

## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



Reserve  
A281.3449  
M343

JUNE 1971 SUMMARY

# FEDERAL MILK ORDER

## MARKET STATISTICS

### JUNE HIGHLIGHTS

U. S. DEPT. OF AGRICULTURE  
NATIONAL AGRICULTURAL LIBRARY  
RECEIVED

MINIMUM CLASS I PRICE \$6.88; BLEND, \$5.75

AUG 30 1971

PRODUCER DELIVERIES UP 5.1 PERCENT

PROCUREMENT SECTION  
CURRENT SERIAL RECORDS

PRODUCER MILK USED IN CLASS I DOWN 1.0 PERCENT

51 PERCENT OF DELIVERIES USED IN CLASS I

IN-AREA FLUID MILK SALES UP 0.1 PERCENT



TABLE OF CONTENTSTable No.Page No.

Summary. . . . .	3
1. Federal order fluid differentials, July 1971, and minimum Class I prices for milk of 3.5 percent butterfat content, f.o.b. market or other indicated point, and butterfat differentials, July 1970 and 1971. . . . .	5
2. Federal order minimum Class and blend prices for milk of 3.5 percent butterfat content, f.o.b. market or other indicated point, and butterfat differentials, June . . . . .	6
3. Federal order minimum Class I and blend prices for milk of 3.5 percent butterfat content, f.o.b. market or other indicated point, January-June, averages. . . . .	8
4. Number of producers delivering milk to handlers regulated under Federal orders, total deliveries, and average daily deliveries per producer, June. . . . .	10
5. Producer milk deliveries used in Class I and gross Class I sales by handlers regulated under Federal orders, June . . . . .	12
6. Producer milk deliveries to handlers regulated under Federal orders and deliveries used in Class I, January-June . . . . .	14
7. Whole milk, skim milk items, milk and cream mixtures, cream, and total fluid items sold in marketing areas defined by Federal milk orders, for markets where such information is available, May 1971, with comparisons. . . . .	16
8. Daily average sales of individual fluid milk products, in 58 selected marketing areas defined by Federal milk orders, January 1971 to date, with comparisons . . . . .	20
9. Percentage of whole milk equivalent used in the production of manufactured dairy products, in 58 selected Federal order markets, January 1971 to date, with comparisons . . . . .	22
10. Federal order base and excess prices for milk of 3.5 percent butterfat content, June. . . . .	23
11. Seasonal incentive fund excluded under various Federal milk orders, June . . . . .	23
12. Filled and imitation milk sales in Federal milk order markets, January 1971 to date, with comparisons. . . . .	23
13. Dairy product prices and manufacturing milk prices used in Federal milk order pricing formulas, January 1971 to date, with comparisons . . . . .	24
14. U.S. milk prices, 3.5 percent butterfat basis, January 1971 to date, with comparisons . . . . .	25
15. Retail prices paid by consumers for dairy products, United States, January 1971 to date, with comparisons . . . . .	26
16. Prevailing prices paid by consumers for the most common grade of whole milk, 25 cities, July 1971, with comparisons . . . . .	26
17. U.S. production, January 1971 to date, with comparisons. . . . .	27
18. Commercial and Government storage holdings, January 1971 to date, with comparisons . . . . .	27
19. U.S.D.A. purchases (Delivery basis), January 1971 to date, with comparisons . . . . .	27
Major order actions, June 1971 . . . . .	28

## FEDERAL MILK ORDER MARKET STATISTICS

Summary

Producer deliveries and producer deliveries used in Class I										Prices per 100 pounds (3.5 percent)	
Year and month	Number of mkt.	Prod. series	Change: Del. prev. Class I	Change: used in prev. Utilization	Class I	Class I	Blend				
	No.	Bil.lb.	Pct.	Bil.lb.	Pct.	Percent		Dollars		Dollars	
1966	71	53.0	-2.6	34.8	0.7	66		5.55		4.95	
1967	74	53.8	1.4	34.4	-1.1	64		5.85		5.17	
1968	67	56.4	5.0	36.5	6.0	65		6.23		5.53	
1969	67	61.0	8.1	39.2	7.3	64		6.50		5.74	
1970	62	65.1	6.6	40.4	2.1	62		6.74		5.95	
Producer deliveries and producer deliveries used in Class I										Prices per 100 pounds (3.5 percent)	
Year and month	Number of mkt.	Prod. series	Change: Del. prev. Class I	Change: used in prev. Utilization	Class I	Class I	Blend				
	No.	Bil.lb.	Pct.	Bil.lb.	Pct.	Percent		Dollars		Dollars	
1971:											
Jan.	61	5.6	4.6	3.5	-3.4	62	67	6.93	6.72	6.13	6.00
Feb.	61	5.1	4.1	3.2	.5	62	64	6.89	6.76	6.11	5.95
Mar.	60	5.9	4.4	3.5	3.4	60	61	6.93	6.72	6.06	5.80
Apr.	60	5.9	4.8	3.3	0	57	59	6.91	6.66	5.92	5.76
May	60	6.2	3.8	3.3	-.2	52	54	6.93	6.69	5.81	5.64
June	60	6.0	5.1	3.0	-1.0	51	54	6.88	6.67	5.75	5.64
July											
Aug.											
Sept.											
Oct.											
Nov.											
Dec.											

Minimum Prices. The weighted average Class I price paid by handlers regulated under 60 comparable Federal milk order markets for 3.5 percent milk in June 1971 was \$6.88 per hundredweight, 21 cents higher than the \$6.67 per hundredweight price in June 1970. (See table 2.) Class I prices announced for July 1971 with comparisons with July 1970 are shown on table 1.

Producers in the 60 markets received a weighted average blend price of \$5.75 per hundredweight for 3.5 percent milk in June 1971, 11 cents higher than the \$5.64 price received by producers in June 1970. Class prices, blend prices, and associated butterfat differentials, by markets, are reported on table 2.

The weighted average Class I price for the January-June 1971 period for the 60 markets was \$6.91, 21 cents higher than the \$6.70 price for the same period in 1970. The weighted average blend price for January-June 1971 was \$5.95, 16 cents higher than the blend price of \$5.79 reported for the same period in 1970. (See table 3.)

Producer Deliveries. A total of 140,422 producers delivered 6.0 billion pounds of milk to handlers in the 60 markets during June 1971. The volume is 5.1 percent above producer deliveries in June 1970. Average daily delivery per producer increased from 1,334 pounds in June 1970, to 1,417 pounds in June of this year. Producer number, producer deliveries, average butterfat percentages, and average daily delivery per producer for individual markets are shown on table 4.

Producer deliveries during the first six months of 1971 totaled 34.6 billion pounds in 60 markets, 4.5 percent above producer deliveries made during the same period in 1970. (See table 6.)

Producer Deliveries Used in Class I. The volume of producer deliveries used in Class I in 60 markets decreased 1.0 percent from last year, to a total of 3.0 billion pounds for June 1971. (See table 5.)

The volume of producer deliveries used in Class I during the first six months of 1971 in 60 markets, totaled 19.8 billion pounds, 0.1 percent below such Class I use during the same period in 1970. (See table 6.)

Percentage of Producer Deliveries Used in Class I. The average Class I utilization percentage for 60 markets for June 1971 was 51 percent, three percent below that in June 1970. (See table 5.) The average utilization percentage in 60 markets for the first six months of 1971 was 57 percent, compared to 60 percent for the first six months of 1970. (See table 6.)

Producer Deliveries Used in Other Than Class I. The volume of producer deliveries used in other than Class I products in the 60 markets totaled 2.9 billion pounds in June 1971, 49 percent of producer deliveries. Table 9 shows for 58 markets where data were available, the percentage of whole milk equivalent used in manufactured products during the first month of 1971.

Filled and Imitation Milk Sales. Survey data of filled and imitation milk sales in Federal order markets are presented on table 12.

Fluid Milk Product Sales. Total in-area sales for June 1971 are estimated to be about 2.5 billion pounds, 0.1 percent above such sales in June of last year. Such estimated total fluid sales, adjusted to eliminate variations in data due to calendar composition, would show an increase in sales of 0.6 percent.

Actual total fluid in-area sales for May 1971 were 0.5 percent above sales for May 1970. Total fluid sales for May 1971, adjusted to eliminate variations in data due to calendar composition, showed a 0.8 percent increase in sales from May 1970. May 1971 sales of skim and lowfat milk and cream items compared to May 1970 show increases on an unadjusted basis. Sales of whole milk and milk and cream mixtures during May this year were below May of 1970, on an unadjusted basis. Complete in-area sales of total fluid items, and the four major groupings of products (whole milk, skim milk items, mixtures and cream) are reported on table 7.

For January through May 1971, actual in-area sales of fluid milk items in Federal order markets where comparable data are available were 0.8 percent above total fluid sales for January through May 1970. Such sales adjusted to eliminate variations due to calendar composition showed an increase of 0.7 percent. Unadjusted data indicated that sales of skim items have increased while the sales of most other fluid milk items have decreased during the first five months of this year, compared to the same period of last year. Daily average sales of individual fluid milk products for the first five months of 1971 are shown on table 8.

Total fluid in-area sales; changes in sales and butterfat content of the four major fluid milk product groups and total fluid products

		Whole Milk Items	Skim Milk Items	Milk and Cream Mixtures	Cream Items		Total Fluid Items 2/	
No.	of	Percent:	Percent:	Percent:	Percent:	Bil.	lb.	Percent:
Year	comp.	:Change:	:Change:	:Change:	:Change:	:Change:	:Change:	:Change:
	:mkts.	: over	: Of	: Bf.	: over	: Of	: Bf.	: over
		: prev.	: total	: test	: prev.	: total	: test	: prev.
		: year	: fluid	: year	: fluid	: year	: fluid	: year
1966	: 66	: -0.4	85.0	3.52:	+13.5	12.7	1.43:	-2.0
								1.4
								11.7:
								-5.2
								0.9
								22.8:
								24.5
								+1.2
								100.0
								3.53
1967	: 67	: -2.9	83.1	3.50:	+13.4	14.7	1.49:	-5.2
								1.4
								11.5:
								-6.0
								.8
								22.7:
								24.9
								-.9
								100.0
								3.46
1968	: 62	: -.7	81.1	3.49:	+16.2	16.8	1.48:	-3.2
								1.4
								11.4:
								-4.2
								.7
								22.5:
								28.3
								+1.7
								100.0
								3.40
1969	: 60	: -1.9	78.8	3.47:	+13.6	19.2	1.51:	-6.3
								1.3
								11.4:
								-4.8
								.7
								22.2:
								30.0
								+.6
								100.0
								3.32
1970	: 55	: -2.3	77.0	3.46:	+ 8.2	21.1	1.54:	-7.5
								1.2
								11.3:
								-2.1
								.7
								22.0:
								30.9
								-.3
								100.0
								3.27
1971	:							
Jan.	: 58	: -4.7	76.6	3.46:	+ 4.1	21.9	1.55:	-10.1
Feb.	: 58	: -1.0	76.0	3.45:	+10.3	22.4	1.54:	-6.3
Mar.	: 58	: +2.8	75.8	3.44:	+13.0	22.6	1.54:	-5.4
Apr.	: 58	: -2.1	75.2	3.44:	+10.1	23.1	1.53:	-5.3
May	: 58	: -2.1	75.1	3.44:	+10.2	23.2	1.53:	-7.6
June	:							1.0
July	:							11.4:
Aug.	:							-2.5
Sept.	:							.6
Oct.	:							21.5:
Nov.	:							+1.3
Dec.	:							100.0
Year	:							3.21

1/ Includes eggnog.

<sup>2/</sup> See table 8 for monthly sales adjusted to eliminate variations in data due to calendar composition.

Table 1.--Federal order fluid differentials, July 1971, and minimum Class I prices for milk of 3.5 percent butterfat content, f.o.b. market  
or other indicated point\*, and butterfat differentials, July 1970 and 1971

Marketing area	Fluid	Class I price	Fat diff.	Marketing area	Fluid	Class I price	Fat diff.		
	diff.	per	100 lb.		per	100 lb.	100 lb.		
Marketing area	1/			Marketing area	1/				
	July				July				
	1971	1971	1970	1971	1971	1970	1970		
	Dollars		Cents		Dollars		Cents		
NEW ENGLAND				WEST NORTH CENTRAL -Con.					
Boston Regional	2/ 2.98	7.74	7.59	NA	8.2				
Connecticut	2/ 2.98	7.74	7.59	NA	8.2				
MIDDLE ATLANTIC				<u>Southern Group</u>					
New York-New Jersey	2/ 2.64	7.40	7.25	NA	8.2				
Middle Atlantic	2/ 2.78	7.54	7.41	NA	8.2				
SOUTH ATLANTIC				St. Louis-Ozarks	1.60	6.36	6.21	8.1	8.4
Appalachian	2.13	6.89	6.74	8.1	8.4				
Tampa Bay	2.95	7.71	7.36	7.5	7.5				
Southeastern Florida	3.15	7.91	7.56	7.5	7.5				
Upper Florida	2.85	7.61	7.26	7.5	7.5				
EAST NORTH CENTRAL				Kansas City	1.74	6.50	6.35	8.1	8.4
<u>Eastern Group</u>				Neosho Valley	4/ 1.65	6.41	6.26	8.5	8.7
Upstate Michigan	1.49	6.25	6.10	NA	7.5				
Southern Michigan	1.60	6.36	6.21	NA	7.9				
Eastern Ohio-Western Pa.	1.87	6.63	6.48	8.1	8.4				
Ohio Valley	1.70	6.46	6.18	8.1	8.4				
<u>Western Group</u>				Wichita	1.80	6.56	6.41	8.1	8.4
Mich. Upper Peninsula	1.35	6.11	5.96	8.5	8.7				
Chicago Regional	1.26	6.02	5.81	8.1	8.4				
Louisville-Lex.-Evans.	1.49	6.25	6.10	8.1	8.4				
Indiana	1.47	6.23	6.08	8.1	8.4				
Southern Illinois	3/ 1.53	6.29	6.14	8.1	8.4				
Central Illinois	1.39	6.15	6.00	8.1	8.4				
WEST NORTH CENTRAL				<u>Southern Group</u>					
<u>Northern Group</u>				Northern Louisiana	2.47	7.23	7.08	8.1	8.4
Duluth-Superior	1.10	5.86	5.71	8.8	9.1				
Minneapolis-St. Paul	1.06	5.82	5.67	8.1	8.4				
Eastern South Dakota	1.50	6.26	6.11	8.1	8.4				
Black Hills	1.95	6.71	6.56	8.1	8.4				
North Central Iowa	1.25	6.01	5.86	8.1	8.4				
Cedar Rapids-Iowa City	1.30	6.06	5.91	8.1	8.4				
Quad Cities-Dubuque	1.30	6.06	5.91	8.5	8.7				
Des Moines	1.45	6.21	6.06	8.1	8.4				
Nebraska-Western Iowa	1.60	6.36	6.21	8.5	8.7				
Minnesota-North Dakota	1.30	6.06	5.91	8.1	8.4				
Southeastern Minnesota-				<u>MOUNTAIN</u>					
Northern Iowa	1.06	5.82	5.67	8.1	8.4				
				Eastern Colorado	2.30	7.06	6.91	8.8	9.1
				Great Basin	2.22	6.98	6.86	8.1	9.4
				Western Colorado	2.00	6.76	6.68	8.1	9.1
				Central Arizona	2.52	7.28	7.13	9.2	9.4
				Rio Grande Valley	2.35	7.11	6.96	8.5	8.7
				<u>PACIFIC</u>					
				Puget Sound	1.85	6.61	6.46	8.5	8.7
				Inland Empire	1.95	6.71	6.56	8.3	8.6
				Oregon-Washington	1.95	6.71	6.56	8.1	8.4

\* Generally the major city in the marketing area. See footnotes on table 2 for location.

<sup>1</sup> Added to the basic formula price to arrive at the Class I price. The basic formula price is the Minnesota-Wisconsin price for the preceding month adjusted to a 3.5 percent butterfat content.

2/ Effective fluid differential derived from the provisions of the order. May be added to the Minnesota-Wisconsin price for the preceding month to determine the Class I price for the month. Order specifies a basic price to which is added an amount by which the Minnesota-Wisconsin price at 3.5 percent butterfat for the preceding month exceeds \$4.33.

3/ Tied to the St. Louis-Ozarks order.  
4/ Tied to the Oklahoma Metropolitan order.

TABLE 2--FEDERAL ORDER MINIMUM CLASS AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B. MARKET OR OTHER INDICATED POINTS AND BUTTERFAT DIFFERENTIALS, JUNE\*\*

MARKETING AREA	PRICES PER 100 POUNDS								FAT DIFFERENTIAL 0.1%													
	CLASS I		BLEND		CLASS II		CLASS III		CLASS I		CLASS II		CLASS III		BLEND							
	JUNE 1971	JUNE 1970	JUNE 1971	JUNE 1970	JUNE 1971				JUNE 1971		JUNE 1971		JUNE 1971									
DOLLARS													CENTS									
NEW ENGLAND																						
MASSACHUSETTS-RI-NH 1/	7.75	7.56	6.92	5.91	4.71	---	8.0	8.0	---	8.0	8.0	8.0	8.0									
CONNECTICUT	7.75	7.56	6.33	6.29	4.71	---	8.0	8.0	---	8.0	8.0	8.0	8.0									
AVERAGE 2/	7.75	7.56	6.10	5.99	---	---	8.0	---	---	---	---	---	8.0									
MIDDLE ATLANTIC																						
NEW YORK-NEW JERSEY 3/	7.41	7.22	5.62	5.55	4.73	---	8.0	8.0	---	8.0	8.0	8.0	8.0									
MIDDLE ATLANTIC 4/	5/7.55	7.38	5/6.39	6.32	5/4.67	---	8.0	8.0	---	8.0	8.0	8.0	8.0									
AVERAGE 2/	7.46	7.27	5.83	5.76	---	---	8.0	---	---	---	---	---	8.0									
SOUTH ATLANTIC																						
APPALACHIAN 6/	6.90	6.71	6.73	6.33	3.75	---	8.1	7.5	---	8.0	8.0	8.0	8.0									
TAMPA 8/	7.72	7.33	7.22	6.93	4.91	---	7.5	7.8	---	7.6	7.6	7.6	7.6									
SOUTHEASTERN FLORIDA 7/	7.92	7.53	7.45	7.31	4.91	3.11	7.5	7.8	7.8	7.8	7.8	7.8	7.8									
UPPER FLORIDA 8/	7.62	7.23	7.25	7.11	4.91	---	7.5	7.8	---	7.6	7.6	7.6	7.7									
AVERAGE 2/	7.58	7.24	7.20	6.97	---	---	7.6	---	---	---	---	---	7.7									
EAST NORTH CENTRAL																						
EASTERN GROUP																						
UPSTATE MICHIGAN 9/	6.26	6.07	5.84	5.55	4.91	4.86	7.5	7.5	7.5	7.5	7.5	7.5	7.5									
SOUTHERN MICHIGAN 10/	6.37	6.18	5.71	5.56	4.91	4.76	7.7	7.7	7.7	7.7	7.7	7.5	7.5									
EASTERN OHIO-WESTERN PA. 11/	6.64	6.45	5.51	5.60	4.86	4.76	8.1	7.8	7.8	7.8	7.8	7.9	7.9									
OHIO VALLEY 12/	6.47	6.18	5.49	5.36	4.86	4.76	8.1	7.8	7.8	7.8	7.8	8.0	8.0									
AVERAGE 2/	6.49	6.27	5.58	5.52	---	---	8.0	---	---	---	---	---	7.8									
WESTERN GROUP																						
MICHIGAN UPPER PENINSULA 13/	6.12	5.93	14/5.57	14/5.38	4.76	---	8.5	7.8	---	8.2	8.2	8.2	8.2									
CHICAGO REGIONAL 15/	6.03	5.78	5.31	5.14	4.76	---	8.1	8.1	---	8.1	8.1	8.1	8.1									
LSVILLE-LXGTN-EVNSVILLE	6.26	6.07	5.20	5.10	4.66	---	8.1	8.1	---	8.1	8.1	8.1	8.1									
INDIANA 16/	6.24	6.05	5.38	5.23	4.76	---	8.1	7.7	7.7	7.7	7.7	7.9	7.9									
SOUTHERN ILLINOIS 17/	6.30	6.11	5.42	5.29	4.76	---	8.1	7.8	7.8	7.8	7.8	7.9	7.9									
CENTRAL ILLINOIS 18/	6.16	5.97	5.25	5.02	4.76	---	8.1	7.8	7.8	7.8	7.8	7.9	7.9									
AVERAGE 2/	6.13	5.90	5.32	5.16	---	---	8.1	---	---	---	---	---	8.0									
WEST NORTH CENTRAL																						
NORTHERN GROUP																						
DULUTH - SUPERIOR	5.87	5.68	5.19	4.88	4.71	---	8.8	8.1	---	8.3	8.3	8.3	8.3									
MINNEAPOLIS - ST. PAUL	5.83	5.64	5.20	5.03	4.76	---	8.1	7.9	---	8.0	8.0	8.0	8.0									
EASTERN SOUTH DAKOTA 19/	6.27	6.08	5.42	5.12	4.76	---	8.1	7.5	---	7.7	7.7	7.7	7.7									
BLACK HILLS 20/	6.72	6.53	5.72	5.32	4.76	---	8.1	7.5	7.5	7.8	7.8	7.8	7.8									
NORTH CENTRAL IOWA 21/	6.02	5.83	22/5.40	22/5.30	4.76	---	8.1	7.5	7.5	7.7	7.7	7.7	7.7									
CEDAR RAPIDS - IOWA CITY	6.07	5.88	5.36	5.14	4.76	---	8.1	7.5	7.5	7.8	7.8	7.8	7.8									
QUAD CITIES - DUBUQUE 23/	6.07	5.88	5.25	5.15	4.76	---	8.5	7.5	7.5	7.8	7.8	7.8	7.8									
DES MOINES	6.22	6.03	5.43	5.37	4.76	---	8.1	7.5	7.5	7.7	7.7	7.7	7.7									
NEBRASKA - WESTERN IOWA 15/	6.37	6.18	5.69	5.56	4.91	4.76	8.5	7.8	7.8	8.1	8.1	8.1	8.1									
MINNESOTA - NORTH DAKOTA 24/	6.07	5.88	5.08	4.95	4.76	---	8.1	7.8	7.8	7.9	7.9	7.9	7.9									
S.E. MINN.-NORTHERN IOWA	5.83	5.64	5.08	4.96	4.76	---	8.1	7.9	7.9	7.9	7.9	7.9	7.9									
AVERAGE 2/	6.06	5.87	5.29	5.14	---	---	8.2	---	---	---	---	---	7.9									

CONTINUED

TABLE 2--FEDERAL ORDER MINIMUM CLASS AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B. MARKET OR OTHER INDICATED POINT\*, AND BUTTERFAT DIFFERENTIALS, JUNE\*\*-CON.

MARKETING AREA	PRICES PER 100 POUNDS						FAT DIFFERENTIAL 0.1%								
	CLASS I		BLEND		CLASS	CLASS	CLASS	CLASS	BLEND						
	JUNE 1971	JUNE 1970	JUNE 1971	JUNE 1970	JUNE 1971		JUNE 1971								
	DOLLARS														
	CENTS														
WEST NORTH CENTRAL -CON.															
SOUTHERN GROUP															
ST LOUIS - OZARKS 25/	6.37	6.18	5.38	5.26	4.76	---	8.1	7.8	---	7.9					
KANSAS CITY 26/	6.51	6.32	5.68	5.54	4.91	4.76	8.1	7.8	7.8	7.2					
NEOSHO VALLEY 27/	6.42	6.23	5.39	5.67	4.76	---	8.5	7.8	---	8.1					
WICHITA 15/	6.57	6.38	5.90	5.88	4.91	4.76	8.1	7.8	7.8	8.0					
AVERAGE 27/	6.44	6.25	5.54	5.43	4.76	---	8.1	7.8	---	7.7					
EAST SOUTH CENTRAL															
PAOCUH	6.62	6.43	5.38	5.37	4.76	---	8.1	7.5	---	7.5					
NASHVILLE	6.35	6.16	5.72	5.62	4.76	---	8.1	7.8	---	8.2					
MEMPHIS	6.71	6.52	22/6.39	22/6.21	4.76	---	8.1	7.8	---	7.5					
KNOXVILLE	6.47	6.32	6.11	5.62	4.76	---	8.1	7.8	---	8.0					
CHATTANOOGA	6.92	6.73	5.95	6.06	4.76	---	8.1	7.8	---	8.0					
MISSISSIPPI 28/	7.24	7.05	6.16	5.91	4.76	---	8.1	7.5	---	7.8					
GEORGIA 29/	7.37	6.88	6.62	6.42	4.76	---	8.1	7.8	---	8.0					
AVERAGE 27/	6.88	6.68	6.21	6.05	4.76	---	8.1	7.8	---	7.9					
WEST SOUTH CENTRAL															
NORTHERN GROUP															
CENTRAL ARKANSAS 30/	6.71	6.52	6.40	6.12	4.76	---	8.1	7.8	---	8.0					
FORT SMITH	6.72	6.53	22/6.41	22/6.18	4.76	---	8.5	7.8	---	8.1					
OKLAHOMA METROPOLITAN 31/	6.75	6.56	5.60	5.52	32/4.67	---	8.5	7.8	---	8.1					
REO RIVER VALLEY 33/	6.97	6.78	5.30	5.49	32/4.67	---	8.5	7.8	---	7.9					
TEXAS PANHANDLE 34/	7.02	6.83	6.71	5.93	4.73	---	8.1	7.5	---	8.0					
LJ883CK - PLAINVIEW	7.19	7.00	6.97	6.65	4.72	---	8.5	7.8	---	8.4					
AVERAGE 2/	6.81	6.63	5.75	5.71	4.72	---	8.4	7.8	---	8.0					
SOUTHERN GROUP															
NORTHERN LOUISIANA 35/	7.24	7.05	6.73	6.63	4.76	---	8.1	7.5	---	7.9					
NEW ORLEANS	7.62	7.43	6.47	6.21	4.76	---	8.1	7.5	---	7.8					
NORTH TEXAS 36/	7.09	6.90	6.27	6.19	4.72	---	8.5	7.5	---	8.1					
CENTRAL WEST TEXAS 37/	7.34	7.15	5.98	6.67	4.86	---	8.5	7.5	---	8.1					
SAN ANTONIO 38/	7.51	7.32	7.18	6.78	39/4.64	---	8.5	7.3	---	7.5					
CORPUS CHRISTI 40/	7.84	7.65	6.93	6.62	4.99	4.74	8.1	7.5	7.5	7.9					
SOUTH TEXAS 41/	7.45	7.26	6.54	6.38	4.76	---	8.5	7.8	---	8.2					
AVERAGE 2/	7.36	7.16	6.47	6.36	4.76	---	8.4	7.8	---	8.0					
MOJNTAIN															
EASTERN COLORADO 42/	7.07	6.88	6.25	6.14	4.91	4.76	8.8	8.1	8.1	8.5					
GREAT BASIN 43/	6.99	6.83	5.84	5.54	4.92	4.77	8.1	7.8	7.8	7.9					
WESTERN COLORADO 44/	6.77	6.83	5.88	6.18	4.81	4.76	8.1	8.1	8.1	8.1					
CENTRAL ARIZONA 45/	7.29	7.10	6.61	6.33	5.11	4.86	9.2	7.8	7.8	8.8					
RIO GRANDE VALLEY 46/	7.12	6.93	6.67	5.95	4.72	---	8.5	7.8	---	8.3					
AVERAGE 2/	7.12	6.94	6.29	6.02	4.72	---	8.7	7.8	---	8.4					
PACIFIC															
PUGET SOUND 47/	6.62	6.43	5.54	5.42	5.01	4.76	8.5	8.1	8.1	8.2					
INLAND EMPIRE 48/	6.72	6.53	5.75	5.55	5.04	4.79	8.3	7.8	7.8	8.0					
OREGON - WASHINGTON 49/	6.72	6.53	5.75	5.66	5.01	4.76	8.1	7.8	7.8	7.9					
AVERAGE 2/	6.68	6.48	5.64	5.53	4.76	---	8.3	7.8	---	8.1					
60-MARKET AVERAGE 2/ 50/	6.88	6.67	5.75	5.64	4.76	---	8.1	7.8	---	8.0					
ALL-MARKET AVERAGE 50/	6.88	6.67	5.75	5.64	4.76	---	8.1	7.8	---	8.0					

\* Major city in the marketing area. \*\* All averages are weighted.

1/ Boston nearby plant price. Prices at 201-210 mile zone: Class I and blend, 40 cents less; Class II, 5.8 cents less.

2/ Markets under regulation on January 1, 1970, and which have had no significant marketing area expansions. Excludes Central Illinois. 3/ New York metropolitan area. Price excludes a 5-cent direct delivery differential. Prices at 201-210 mile zone: Class I and blend, 24 cents less; Class II, 8 cents less. 4/ Philadelphia, Baltimore, and Washington, D. C. 5/ Price excludes 6-cent direct delivery differential applicable to milk delivered to Philadelphia. 6/ Bristol, Tennessee. 7/ Miami.

8/ Jacksonville and Tallahassee. 9/ Traverse City. 10/ Detroit. Price excludes an 8-cent direct delivery differential.

11/ Cleveland-Erie district. Class I and blend price for Pittsburgh district plus 10 cents. 12/ Central zone. 13/ Zone II (Marquette). 14/ Weighted average of all handlers' blend prices at all locations. 15/ Zone I. 16/ Indianapolis.

17/ Base zone (Alton). 18/ Peoria. 19/ Sioux Falls. 20/ Rapid City, South Dakota. 21/ Zone I (Waterloo). 22/ Weighted average of all handlers' blend prices. 23/ Rock Island, Illinois. 24/ Base zone (Pargo). 25/ Zone I (St. Louis). 26/ Kansas City and Topeka. 27/ Pittsburgh, Kansas. 28/ Gulfport. Class I and blend price at Jackson and Greenville 16 cents less. 29/ Atlanta. 30/ Little Rock. 31/ Oklahoma City. 32/ Class II (butter, cheese, and nonfat dry milk) \$4.57. 33/ Wichita Falls, Texas.

34/ Amarillo. 35/ Monroe and Shreveport. 36/ Zone I (Dallas). 37/ Abilene. Class II-A (Cheddar cheese) \$4.29. 38/ Zone I-New Braunfels, Texas. 39/ Class II-A (Cheddar cheese) \$4.30. 40/ Mercedes. 41/ Houston. 42/ Denver. 43/ Salt Lake City, Utah.

44/ Grand Junction. 45/ Phoenix. 46/ Albuquerque, Santa Fe, and El Paso. 47/ District I (Seattle). 48/ Spokane, Washington.

49/ Portland. 50/ Excludes Austin-Waco. Fewer than three handlers. Austin-Waco prices: Class I 1971, \$7.47 and 1970, \$7.28; Blend 1971, \$6.95 and 1970, \$6.95; Class II 1971, \$4.72 and 1970, \$4.42. Fat differential: Class I 1971, 8.1¢ and 1970, 8.4¢; Class II 1971, 7.5¢ and 1970, 7.7¢; Blend 1971, 7.5¢ and 1970, 7.7¢.

TABLE 3.--FEDERAL ORDER MINIMUM CLASS I AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.8.  
MARKET OR OTHER INDICATED POINT, JANUARY - JUNE, AVERAGES 1/

MARKETING AREA	CLASS I *			BLEND *		
	1971	1970	CHANGE OVER 1970	1971	1970	CHANGE OVER 1970
	DOLLARS PER 100 POUNDS					
NEW ENGLAND						
MASSACHUSETTS-RI-NH	7.79	7.59	.20	6.37	6.22	.15
CONNECTICUT	7.79	7.60	.19	6.69	6.50	.19
AVERAGE 1/	7.79	7.59	.20	6.46	6.29	.17
MIDDLE ATLANTIC						
NEW YORK-NEW JERSEY	7.45	7.26	.19	5.96	5.78	.18
MIDDLE ATLANTIC	7.59	7.41	.18	6.54	6.37	.17
AVERAGE 2/	7.50	7.31	.19	6.13	5.95	.18
SOUTH ATLANTIC						
APPALACHIAN	6.94	6.74	.20	6.74	6.38	.36
TAMPA BAY	7.76	7.44	.32	7.34	7.05	.29
SOUTHEASTERN FLORIDA	7.96	7.64	.32	7.66	7.45	.21
UPPER FLORIDA	7.66	7.34	.32	7.44	7.21	.23
AVERAGE 2/	7.62	7.34	.28	7.35	7.08	.27
EAST NORTH CENTRAL						
EASTERN GROUP						
UPSTATE MICHIGAN	6.30	6.10	.20	5.82	5.63	.19
SOUTHERN MICHIGAN	6.41	6.22	.19	5.84	5.62	.22
EASTERN OHIO-WESTERN PA.	6.68	6.48	.20	5.82	5.73	.09
OHIO VALLEY	6.51	6.26	.25	5.79	5.62	.17
AVERAGE 2/	6.53	6.32	.21	5.82	5.66	.16
WESTERN GROUP						
MICHIGAN UPPER PENINSULA	6.16	5.96	.20	5.73	5.50	.23
CHICAGO REGIONAL	6.07	5.82	.25	5.41	5.20	.21
LSVILLE-LXGTUN-EVNSVILLE	6.30	6.10	.20	5.58	5.44	.14
INDIANA	6.28	6.08	.20	5.64	5.42	.22
SOUTHERN ILLINOIS	6.34	6.14	.20	5.63	5.46	.17
CENTRAL ILLINOIS	6.20	6.00	.20	5.49	5.20	.29
AVERAGE 2/	6.17	5.94	.23	5.48	5.28	.20
WEST NORTH CENTRAL						
NORTHERN GROUP						
DULUTH - SUPERIOR	5.91	5.71	.20	5.17	4.87	.30
MINNEAPOLIS - ST. PAUL	5.87	5.68	.19	5.28	5.11	.17
EASTERN SOUTH DAKOTA	6.31	6.12	.19	5.60	5.32	.28
BLACK HILLS	6.76	6.56	.20	5.82	5.42	.40
NORTH CENTRAL IOWA	6.06	5.86	.20	5.60	5.29	.31
CEDAR RAPIDS - IOWA CITY	6.11	5.92	.19	5.47	5.27	.20
QUAD CITIES - DUBUQUE	6.11	5.92	.19	5.44	5.31	.13
DES MOINES	6.26	6.06	.20	5.57	5.51	.06
NEBRASKA - WESTERN IOWA	6.41	6.22	.19	5.74	5.64	.10
MINNESOTA - NORTH DAKOTA	6.11	5.92	.19	5.13	4.98	.15
S.E. MINN.-NORTHERN IOWA	5.87	5.68	.19	5.17	5.07	.10
AVERAGE 2/	6.10	5.91	.19	5.38	5.23	.15

CONTINUED

TABLE 3.--FEDERAL ORDER MINIMUM CLASS I AND BLEND PRICES FOR MILK OF 3.5 PERCENT BUTTERFAT CONTENT, F.O.B. MARKET OR OTHER INDICATED POINT, JANUARY - JUNE, AVERAGES 1/ -Con.

MARKETING AREA	CLASS I*			BLEND*		
	1971	1970	CHANGE 1971 OVER 1970	1971	1970	CHANGE 1971 OVER 1970
<b>WEST NORTH CENTRAL -Con.</b>						
SOUTHERN GROUP						
ST LOUIS - OZARKS	6.41	6.22	.19	5.60	5.45	.015
KANSAS CITY	6.55	6.36	.19	5.77	5.65	.012
NEOSHO VALLEY	6.46	6.26	.20	5.60	5.71	.011-
WICHITA	6.61	6.42	.19	6.08	5.81	.027
AVERAGE 2/	6.48	6.30	.18	5.71	5.57	.014
<b>EAST SOUTH CENTRAL</b>						
PAOUCAH	6.66	6.46	.20	5.96	5.81	.015
NASHVILLE	6.39	6.20	.19	5.89	5.69	.020
MEMPHIS	6.75	6.56	.19	6.49	6.29	.020
KNOXVILLE	6.52	5.97	.55	6.16	5.56	.060
CHATTANOOGA	6.96	6.76	.20	6.12	6.14	.02-
MISSISSIPPI	7.28	7.08	.20	6.16	5.99	.017
GEORGIA	7.11	6.92	.19	6.67	6.45	.022
AVERAGE 2/	6.92	6.71	.21	6.32	6.13	.019
<b>WEST SOUTH CENTRAL</b>						
NORTHERN GROUP						
CENTRAL ARKANSAS	6.75	6.56	.19	6.51	6.27	.024
FORT SMITH	6.76	6.56	.20	6.51	6.32	.019
OKLAHOMA METROPOLITAN	6.79	6.60	.19	5.56	5.84	.028-
RED RIVER VALLEY	7.01	6.81	.20	5.46	5.66	.020-
TEXAS PANHANDLE	7.06	6.86	.20	6.76	6.14	.062
LUBBOCK - PLAINVIEW	7.23	7.04	.19	7.01	6.66	.035
AVERAGE 2/	6.85	6.66	.19	5.79	5.96	.017-
SOUTHERN GROUP						
NORTHERN LOUISIANA	7.28	7.08	.20	6.74	6.64	.010
NEW ORLEANS	7.66	7.46	.20	6.33	6.24	.009
NORTH TEXAS	7.13	6.94	.19	6.30	6.22	.008
CENTRAL WEST TEXAS	7.38	7.18	.20	6.58	6.83	.025-
SAN ANTONIO	7.55	7.36	.19	7.19	6.85	.034
CORPUS CHRISTI	7.88	7.68	.20	7.04	6.80	.024
SOUTH TEXAS	7.49	7.29	.20	6.64	6.62	.002
AVERAGE 2/	7.40	7.19	.21	6.54	6.45	.009
<b>MOUNTAIN</b>						
EASTERN COLORADO	7.11	6.88	.23	6.42	6.26	.016
GREAT BASIN	7.03	6.86	.17	5.90	5.70	.020
WESTERN COLORADO	6.81	6.83	.02-	5.97	6.24	.027-
CENTRAL ARIZONA	7.33	7.14	.19	6.60	6.42	.018
RIO GRANDE VALLEY	7.16	6.96	.20	6.62	6.13	.049
AVERAGE 2/	7.16	6.96	.20	6.37	6.16	.021
<b>PACIFIC</b>						
PUGET SOUND	6.66	6.46	.20	5.64	5.48	.016
INLAND EMPIRE	6.76	6.56	.20	5.82	5.68	.014
OREGON - WASHINGTON	6.76	6.56	.20	5.86	5.75	.011
AVERAGE 2/	6.71	6.51	.20	5.74	5.60	.014
60-MARKET AVERAGE 2/ 3/	6.91	6.70	.21	5.95	5.79	.016
ALL-MARKET AVERAGE 3/	6.91	6.70	.21	5.95	5.79	.016

\* All prices are weighted.

1/ See footnotes on table 2 for location at which price is reported.

2/ Markets under regulation on January 1, 1970, and which have had no significant marketing area expansions. Excludes Central Illinois.

3/ Excludes Austin-Waco. Fewer than three handlers.

TABLE 4.--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL DELIVERIES, AND AVERAGE DAILY DELIVERIES PER PRODUCER, JUNE

MARKETING AREA	NUMBER OF PRODUCERS		PRODUCER DELIVERIES			AVERAGE BUTTERFAT PERCENTAGE OF MILK DELIVERIES		AVERAGE DAILY DELIVERIES PER PRODUCER	
	JUNE 1971	CHANGE FROM JUNE 1970	JUNE 1971	JUNE 1970	CHANGE FROM JUNE 1970	JUNE 1971	JUNE 1970	JUNE 1971	JUNE 1970
	NUMBER		1,000 LBS.		PERCENT	PERCENT		POUNDS	
<b>NEW ENGLAND</b>									
MASSACHUSETTS-RI-NH	7,597	550-	333,797	338,950	1.5-	3.67	3.66	1,465	1,387
CONNECTICUT	2,026	235	118,078	95,610	23.5	3.60	3.58	1,943	1,779
AVERAGE OR TOTAL 1/	9,623	315-	451,875	434,560	4.0	3.65	3.64	---	---
<b>MIDDLE ATLANTIC</b>									
NEW YORK-NEW JERSEY	24,973	1,963-	972,266	966,196	.6	3.55	3.54	1,298	1,196
MIDDLE ATLANTIC	8,401	34-	375,265	362,159	3.6	3.58	3.58	1,489	1,431
AVERAGE OR TOTAL 1/	33,374	1,997-	1,347,531	1,328,355	1.4	3.56	3.55	---	---
<b>SOUTH ATLANTIC</b>									
APPALACHIAN	725	95-	31,226	32,102	2.7-	3.51	3.52	1,436	1,305
TAMPA BAY	128	9	37,647	33,205	13.4	3.48	3.55	9,804	9,301
SOUTHEASTERN FLORIDA	85	4-	50,827	47,530	6.9	3.50	3.63	19,932	17,801
UPPER FLORIDA	176	12-	39,484	42,148	6.3-	3.54	3.58	7,478	7,473
AVERAGE OR TOTAL 1/	1,114	1D2-	159,184	154,985	2.7	3.51	3.58	---	---
<b>EAST NORTH CENTRAL</b>									
<b>EASTERN GROUP</b>									
UPSTATE MICHIGAN	21	1-	793	831	4.6-	3.38	3.34	1,258	1,260
SOUTHERN MICHIGAN	8,387	249-	325,694	316,413	2.9	3.51	3.52	1,294	1,221
EASTERN OHIO-WESTERN PA.	9,449	640-	306,754	318,719	3.8-	3.60	3.60	1,082	1,053
OHIO VALLEY	8,382	284	270,481	245,011	10.4	3.56	3.53	1,076	1,009
AVERAGE OR TOTAL 1/	26,239	606-	903,722	880,974	2.6	3.56	3.55	---	---
<b>WESTERN GROUP</b>									
MICHIGAN UPPER PENINSULA	328	18-	10,084	10,233	1.4-	3.70	3.66	1,025	986
CHICAGO REGIONAL	17,386	630	745,479	686,279	8.6	3.56	3.56	1,429	1,365
LSVILLE-LXGTON-EVNSVILLE	2,833	49-	91,451	87,353	4.7	3.51	3.52	1,076	1,010
INDIANA	4,279	138-	157,055	153,927	2.0	3.52	3.53	1,223	1,162
SOUTHERN ILLINOIS	2,394	184	83,292	77,732	7.2	3.49	3.53	1,160	1,172
CENTRAL ILLINOIS	684	14-	24,520	24,102	1.7	3.52	3.53	1,195	1,151
AVERAGE OR TOTAL 1/	27,220	609	1,087,361	1,015,524	7.1	3.54	3.55	---	---
<b>WEST NORTH CENTRAL</b>									
<b>NORTHERN GROUP</b>									
DULUTH - SUPERIOR	609	39-	17,731	18,484	4.1-	3.70	3.73	971	951
MINNEAPOLIS - ST. PAUL	4,754	205	192,778	178,532	8.0	3.64	3.63	1,352	1,308
EASTERN SOUTH DAKOTA	439	15	20,072	17,682	13.5	3.37	3.34	1,524	1,390
BLACK HILLS	78	12-	5,182	5,724	9.5-	3.29	3.34	2,214	2,120
NORTH CENTRAL IOWA	721	53-	24,451	25,166	2.8-	3.47	3.48	1,261	1,206
CEDAR RAPIDS - IOWA CITY	345	35-	11,673	12,560	7.1-	3.40	3.46	1,194	1,144
QUAD CITIES - DUBUQUE	839	170	33,391	26,770	24.7	3.48	3.44	1,357	1,342
DES MOINES	1,263	38-	43,691	44,271	1.3-	3.56	3.59	1,243	1,212
NEBRASKA - WESTERN IOWA	1,606	64-	71,941	68,633	4.8	3.46	3.49	1,493	1,370
MINNESOTA - NORTH DAKOTA	1,844	184	67,404	58,559	15.1	3.45	3.44	1,218	1,176
S.E. MINN.-NORTHERN IOWA	1,099	75	49,027	43,393	13.0	3.53	3.48	1,487	1,413
AVERAGE OR TOTAL 1/	13,597	408	537,341	499,774	7.5	3.54	3.54	---	---

CONTINUED

TABLE 4--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL DELIVERIES, AND AVERAGE DAILY DELIVERIES PER PRODUCER, JUNE--Cont.

MARKETING AREA	NUMBER OF PRODUCERS		PRODUCER DELIVERIES			AVERAGE BUTTERFAT PERCENTAGE OF MILK DELIVERIES		AVERAGE DAILY DELIVERIES PER PRODUCER	
	JUNE 1971	CHANGE FROM JUNE 1970	JUNE 1971	JUNE 1970	CHANGE FROM JUNE 1970	JUNE 1971	JUNE 1970	JUNE 1971	JUNE 1970
	NUMBER		1,000 LBS.	PERCENT		PERCENT		POUNDS	
<b>WEST NORTH CENTRAL--Cont.</b>									
SOUTHERN GROUP									
ST LOUIS - OZARKS	3,251	57-	137,006	129,440	5.8	3.47	3.47	1,405	1,304
KANSAS CITY	2,155	59-	92,130	86,927	6.0	3.48	3.48	1,425	1,309
NEOSHO VALLEY	155	94-	5,787	7,704	24.9-	3.39	3.37	1,475	1,323
WICHITA	557	62-	26,168	25,551	2.4	3.41	3.41	1,639	1,543
AVERAGE OR TOTAL 1/	6,118	272-	261,091	249,622	4.6	3.46	3.46	---	---
<b>EAST SOUTH CENTRAL</b>									
PAOUCAH	303	41-	10,611	11,016	3.7-	3.66	3.68	1,167	1,067
NASHVILLE	1,196	135	43,872	39,852	10.1	3.63	3.59	1,223	1,252
MEMPHIS	601	57-	25,728	24,862	3.5	3.49	3.47	1,747	1,681
KNOXVILLE	447	46-	14,882	16,985	12.4-	3.51	3.53	1,110	1,148
CHATTANOOGA	886	147	37,258	30,461	22.3	3.67	3.71	1,402	1,374
MISSISSIPPI	1,1575	55-	51,656	46,130	12.0	3.66	3.72	1,475	1,361
GEORGIA	1,342	133-	94,617	95,002	.4-	3.58	3.61	2,350	2,147
AVERAGE OR TOTAL 1/	6,350	50-	278,624	264,308	5.4	3.60	3.62	---	---
<b>WEST SOUTH CENTRAL</b>									
NORTHERN GROUP									
CENTRAL ARKANSAS	629	70-	22,790	23,484	3.0-	3.43	3.42	1,716	1,570
FORT SMITH	121	35-	3,715	3,880	4.2-	3.51	3.58	1,716	1,570
OKLAHOMA METROPOLITAN	2,558	641	100,503	74,086	35.6	3.51	3.45	1,310	1,288
REO RIVER VALLEY	658	176	35,076	25,667	36.6	3.45	3.41	1,777	1,775
TEXAS PANHANDLE	214	34-	7,283	10,815	32.6-	3.36	3.26	1,615	1,763
LUBBOCK - PLAINVIEW	173	8	5,322	5,896	9.7-	3.37	3.42	2,534	2,441
AVERAGE OR TOTAL 1/	4,353	686	174,689	143,828	21.4	3.48	3.42	---	---
<b>SOUTHERN GROUP</b>									
NORTHERN LOUISIANA	260	10-	18,243	17,369	5.0	3.71	3.72	2,339	2,144
NEW ORLEANS	1,266	13	46,358	42,137	10.0	3.76	3.78	1,221	1,121
NORTH TEXAS	1,790	68-	102,348	95,972	6.6	3.39	3.43	1,906	1,722
CENTRAL WEST TEXAS	315	85	26,351	14,271	84.6	3.29	3.38	2,788	2,068
SAN ANTONIO	325	89	20,848	20,336	2.5	3.24	3.37	3,387	3,231
CORPUS CHRISTI	223	34	15,959	15,196	5.0	3.65	3.83	2,912	2,792
SOUTH TEXAS	2,283	158	93,191	82,373	13.1	3.45	3.53	1,873	1,406
AVERAGE OR TOTAL 1/	6,462	381	323,298	287,654	12.4	3.47	3.54	---	---
<b>MOUNTAIN</b>									
EASTERN COLORADO	1,123	69-	64,533	61,382	5.1	3.40	3.39	1,915	1,717
GREAT BASIN	866	17-	46,492	42,767	8.7	3.53	3.58	1,790	1,614
WESTERN COLORADO	60	13	3,356	2,599	29.1	3.51	3.58	1,864	1,843
CENTRAL ARIZONA	174	1-	49,454	47,746	3.6	3.42	3.34	9,474	9,094
RIO GRANDE VALLEY	261	68-	24,335	28,005	13.1-	3.43	3.36	4,795	4,670
AVERAGE OR TOTAL 1/	2,484	142-	188,170	182,499	3.1	3.44	3.42	---	--
<b>PACIFIC</b>									
PUGET SOUND	1,748	32-	129,341	122,985	5.2	3.62	3.63	2,466	2,303
INLAND EMPIRE	443	18-	24,614	22,893	7.5	3.67	3.64	1,852	1,655
OREGON - WASHINGTON	1,297	25	103,039	93,764	9.9	3.73	3.76	2,648	2,457
AVERAGE OR TOTAL 1/	3,488	25-	256,994	239,642	7.2	3.67	3.68	---	---
60-MARKET AVG. OR TOTAL 1/	143,422	1,505-	5,969,880	5,681,725	5.1	3.55	3.55	1,417	1,334
ALL-MARKET AVG. OR TOTAL 2/	141,106	1,519-	5,994,400	5,705,827	5.0	3.55	3.55	1,416	1,334

1/ Markets under regulation on January 1, 1970, and which have had no significant marketing area expansions. Excludes Central Illinois.

2/ Excludes Austin-Waco. Fewer than three handlers.

TABLE 5.--PRDUCER MILK DELIVERIES USED IN CLASS I AND GROSS CLASS I SALES BY HANDLERS REGULATED UNDER FEDERAL ORDERS, JUNE

MARKETING AREA	PRDUCER DELIVERIES USED IN CLASS I				GROSS CLASS I*		DELIVERIES AS % OF GR. CL. I			
	JUNE 1971		JUNE 1970		% USED IN CL. I		JUNE 1971		JUNE 1970	
	1,000 POUNDS	PERCENT	JUNE 1971	JUNE 1970	PERCENT	1,000 LBS	PERCENT	JUNE 1971	JUNE 1970	PERCENT
NEW ENGLAND										
MASSACHUSETTS-RI-NH	163,775	170,911	5.9-	48	50	162,241	6.6-	236	195	
CONNECTICUT	78,403	67,772	15.7	66	71	78,418	10.4	150	135	
AVLAGE DR TDTAL 1/	239,175	238,683	.2	53	55	---	---	---	---	
MIDDLE ATLANTIC										
NEW YORK-NEW JERSEY	419,274	434,395	3.5-	43	45	419,325	8.2-	232	212	
MIDDLE ATLANTIC	221,933	224,538	1.2-	59	62	234,945	.5	160	155	
AVERAGE DR TDTAL 1/	641,207	658,933	2.7-	48	50	---	---	---	---	
SOUTH ATLANTIC										
APPALACHIAN	29,732	28,424	4.6	95	88	31,802	11.8	98	113	
TAMPA BAY	30,480	27,177	12.2	81	82	31,549	11.7	119	118	
SOUTHEASTERN FLDRIDA	42,797	42,608	.4	84	90	43,587	.1-	117	109	
UPPER FLDRIDA	33,928	39,074	13.2-	86	93	35,253	11.8-	112	106	
AVERAGE DR TDTAL 1/	136,933	137,283	.2-	86	88	---	---	---	---	
EAST NDRTH CENTRAL										
EASTERN GROUP										
UPSTATE MICHIGAN	541	533	1.5	68	64	830	74.8-	96	25	
SOUTHERN MICHIGAN	187,395	186,018	.7	58	59	187,789	.1	173	169	
EASTERN OHIO-WESTERN PA.	163,695	173,723	5.8-	53	54	166,711	4.6-	184	182	
OHIO VALLEY	152,249	155,401	2.0-	56	63	162,619	1.3	166	153	
AVERAGE DR TDTAL 1/	503,880	515,675	2.3-	56	58	---	---	---	---	
WESTERN GROUP										
MICHIGAN UPPER PENINSULA	6,349	6,395	.7-	63	62	6,381	.5-	158	160	
CHICAGO REGIONAL	259,596	268,215	3.2-	35	39	259,800	3.2-	287	256	
LSVILLE-LXGTON-EVNSVILLE	53,903	55,556	3.0-	59	64	54,647	2.4-	167	156	
INDIANA	96,196	93,965	2.4	61	61	99,200	5.2	158	163	
SOUTHERN ILLINDIS	41,234	40,526	1.7	50	52	44,342	1.7	188	178	
CENTRAL ILLINDIS	12,871	11,009	16.9	52	46	14,504	12.2	169	186	
AVERAGE DR TOTAL 1/	457,275	464,657	1.6-	42	46	---	---	---	---	
WEST NDRTH CENTRAL										
NDRTHERN GROUP										
DULUTH - SUPERIOR	7,518	7,178	4.7	42	39	7,638	5.8	232	256	
MINNEAPOLIS - ST. PAUL	64,530	59,064	9.2	33	33	64,545	9.2	299	302	
EASTERN SOUTH OAKDTA	8,271	8,007	3.3	41	45	8,278	3.3	242	221	
BLACK HILLS	2,547	2,181	16.8	49	38	2,592	16.4	200	257	
NDRTH CENTRAL IOWA	13,218	15,923	17.0-	54	63	13,267	17.1-	184	157	
CEDAR RAPIDS - IOWA CITY	5,451	5,339	2.1	47	42	5,480	2.1	213	234	
QUAD CITIES - DUBUQUE	13,776	10,576	30.2	41	40	13,804	28.0	242	248	
DES MDINES	18,963	23,051	17.7-	43	52	19,350	19.1-	226	185	
NEBRASKA - WESTERN IOWA	41,490	41,404	.2	58	60	41,520	.2	173	166	
MINNESOTA - NORTH DAKOTA	15,203	14,508	4.8	22	25	16,297	5.4	414	379	
S.E. MINN.-NORTHERN IDWA	14,791	14,652	.9	30	34	15,593	2.3-	314	272	
AVERAGE DR TDTAL 1/	205,752	201,883	1.9	38	40	---	---	---	---	

CONTINUED

TABLE 5.--PRODUCER MILK DELIVERIES USED IN CLASS I AND GROSS CLASS I SALES BY HANDLERS REGULATED UNDER FEDERAL ORDERS, JUNE -CON.

MARKETING AREA	PRODUCER DELIVERIES USED IN CLASS I				GROSS CLASS I*		DELIVERIES AS % OF GR. CL. I	
	JUNE 1971		JUNE 1970		% USED IN CL. I		JUNE 1971	
	1,000 POUNDS	PERCENT	1,000 POUNDS	PERCENT	JUNE 1971	JUNE 1970	JUNE 1971	JUNE 1970
<b>WEST NORTH CENTRAL -CON.</b>								
SOUTHERN GROUP								
ST LOUIS - OZARKS	76,098	76,834	1.0-	56	59	79,887	1.0	171 164
KANSAS CITY	47,778	46,764	2.2	52	54	49,025	2.0	188 181
NEOSHO VALLEY	2,194	5,001	56.1-	38	65	2,996	51.6-	193 124
WICHITA	16,008	18,197	12.0-	61	71	16,934	11.3-	154 134
AVERAGE OR TOTAL <u>1/</u>	142,078	146,796	3.2-	54	59	---	---	---
<b>EAST SOUTH CENTRAL</b>								
PAOCAH	6,500	7,439	12.6-	61	68	6,631	17.9-	160 136
NASHVILLE	26,692	26,144	2.1	61	66	26,969	2.6	163 152
MEMPHIS	21,162	20,728	2.1	82	83	22,971	5.3	112 114
KNOXVILLE	11,784	12,231	3.6-	79	72	12,009	3.4-	124 137
CHATTANOOGA	20,891	20,728	.8	56	68	21,255	1.0	175 145
MISSISSIPPI	26,302	28,611	8.1-	51	62	28,386	6.2-	182 152
GEORGIA	75,766	75,443	.4	80	79	87,384	.1-	108 109
AVERAGE OR TOTAL <u>1/</u>	189,097	191,324	1.2-	68	72	---	---	---
<b>WEST SOUTH CENTRAL</b>								
NORTHERN GROUP								
CENTRAL ARKANSAS	19,061	18,528	2.9	84	79	19,838	3.6	115 123
FORT SMITH	3,127	3,204	2.4-	84	82	3,133	2.4-	118 121
OKLAHOMA METROPOLITAN	41,120	38,347	7.2	41	52	42,039	7.2	239 189
RED RIVER VALLEY	8,299	11,205	25.9-	24	44	9,180	21.2-	382 220
TEXAS PANHANDOLE	6,249	6,754	7.5-	86	62	6,271	7.3-	116 160
LBJ88JCK - PLAINVIEW	4,859	5,103	4.8-	91	86	4,897	4.4-	109 115
AVERAGE OR TOTAL <u>1/</u>	82,715	83,141	.5-	47	58	---	---	---
SOUTHERN GROUP								
NORTHERN LOUISIANA	14,501	14,359	1.0	79	83	15,445	2.3	118 115
NEW ORLEANS	26,031	28,118	7.4-	56	67	26,177	7.6-	177 149
NORTH TEXAS	67,310	68,860	2.2-	66	72	69,227	.4-	148 138
CENTRAL WEST TEXAS	11,920	11,452	4.1	45	80	12,073	5.0	218 124
SAV ANTONIO	18,329	17,094	7.2	88	84	24,632	5.3	85 87
CORPUS CHRISTI	11,515	9,914	6.1	66	65	11,436	5.4	140 140
SOUTH TEXAS	53,768	49,855	7.8	58	60	58,195	4.1	160 147
AVERAGE OR TOTAL <u>1/</u>	202,374	199,652	1.4	62	69	---	---	---
MOUNTAIN								
EASTERN COLORADO	40,781	40,224	1.4	63	66	42,705	1.2	151 145
GREAT BASIN	21,866	20,000	9.3	47	47	22,911	14.5	203 214
WESTERN COLORADO	1,839	1,826	.7	55	70	1,877	.0	179 138
CENTRAL ARIZONA	36,340	33,952	7.0	73	71	36,446	7.3	136 140
RIO GRANDE VALLEY	19,491	18,916	3.0	80	68	20,764	.4	117 135
AVERAGE OR TOTAL <u>1/</u>	120,317	114,918	4.7	64	63	---	---	---
PACIFIC								
PJGET SOUND	48,681	48,984	.6-	38	40	48,744	.9-	265 250
INLAND EMPIRE	11,778	11,338	3.9	48	50	11,827	3.4	208 200
OREGON - WASHINGTON	48,814	47,993	1.7	47	51	51,811	1.7	199 184
AVERAGE OR TOTAL <u>1/</u>	109,273	108,315	.9	42	45	---	---	---
60-MARKET AVG. OR TOTAL <u>1/3</u> / 3,030,073	3,061,260	1.0-	51	54	54 / 3,121,878	1.4-	191	179
ALL-MARKET AVG. OR TOTAL <u>3/</u>	3,042,944	3,072,269	1.0-	51	54 / 3,136,382	1.3-	191	180

\* Preliminary.

1/ Markets under regulation on January 1, 1970, and which have had no significant marketing area expansions. Excludes Central Illinois.2/ May include some duplication due to intermarket transfer.3/ Excludes Austin-Waco. Fewer than three handlers.

TABLE 6.--PRODUCER MILK DELIVERIES TO HANDLERS REGULATED UNDER FEDERAL ORDERS AND DELIVERIES USED IN CLASS I  
JANUARY - JUNE

MARKETING AREA	PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			% USED IN CL. I	
	1971		CHANGE 1971 OVER 1970	1971		CHANGE 1971 OVER 1970	1971	1970
	1,000 POUNDS	PERCENT	1,000 POUNDS	PERCENT	1,000 POUNDS	PERCENT	1,000 POUNDS	PERCENT
<b>NEW ENGLAND</b>								
MASSACHUSETTS-RI-NH	1,806,645	1,856,475	2.7-	994,725	1,069,600	7.0-	55	58
CONNECTICUT	705,488	597,641	18.0	503,839	432,518	16.5	71	72
<b>TOTAL 1/</b>	<b>2,512,133</b>	<b>2,454,116</b>	<b>2.4</b>	<b>1,498,564</b>	<b>1,502,118</b>	<b>.2-</b>	<b>60</b>	<b>61</b>
<b>MIDDLE ATLANTIC</b>								
NEW YORK-NEW JERSEY	5,382,472	5,477,833	1.7-	2,671,881	2,741,346	2.5-	50	50
MIDDLE ATLANTIC	2,289,182	2,260,323	1.3	1,447,119	1,459,493	.8-	63	64
<b>TOTAL 1/</b>	<b>7,671,654</b>	<b>7,738,156</b>	<b>.8-</b>	<b>4,119,000</b>	<b>4,200,839</b>	<b>1.9-</b>	<b>54</b>	<b>54</b>
<b>SOUTH ATLANTIC</b>								
APPALACHIAN	206,609	193,401	6.8	193,181	172,788	11.8	94	89
TAMPA BAY	216,738	197,916	9.5	182,735	170,203	7.4	84	86
SOUTHEASTERN FLORIDA	332,926	309,736	7.5	297,084	290,295	2.3	89	94
UPPER FLORIDA	266,017	234,929	13.2	240,849	223,783	7.6	90	95
<b>TOTAL 1/</b>	<b>1,022,290</b>	<b>935,982</b>	<b>9.2</b>	<b>913,849</b>	<b>857,069</b>	<b>6.6</b>	<b>89</b>	<b>92</b>
<b>EAST NORTH CENTRAL</b>								
<b>EASTERN GROUP</b>								
UPSTATE MICHIGAN	4,417	4,882	9.5-	3,317	3,363	10.3-	68	69
SOUTHERN MICHIGAN	1,875,453	1,853,534	1.2	1,218,253	1,210,398	.6	65	65
EASTERN OHIO-WESTERN PA.	1,718,686	1,778,980	3.4-	1,085,367	1,124,071	3.4-	63	63
MISSOURI VALLEY	1,532,483	1,418,143	8.1	1,014,777	1,009,266	.5	66	71
<b>TOTAL 1/</b>	<b>5,131,039</b>	<b>5,055,539</b>	<b>1.5</b>	<b>3,321,414</b>	<b>3,347,098</b>	<b>.8-</b>	<b>65</b>	<b>66</b>
<b>WESTERN GROUP</b>								
MICHIGAN UPPER PENINSULA	54,889	55,777	1.6-	40,029	39,111	2.3	73	70
CHICAGO REGIONAL	4,226,310	3,951,156	7.0	1,707,412	1,734,357	1.6-	40	44
LSVILLE-LXGTON-EVNSVILLE	555,228	530,700	4.6	373,238	375,548	.6-	67	71
INDIANA	918,474	929,852	1.2-	633,709	632,864	.1	69	68
SOUTHERN ILLINOIS	501,345	449,799	11.4	289,085	264,790	9.2	58	59
CENTRAL ILLINOIS	140,788	135,515	3.9	85,958	73,885	16.3	61	54
<b>TOTAL 1/</b>	<b>6,256,246</b>	<b>5,917,284</b>	<b>5.7</b>	<b>3,043,473</b>	<b>3,046,670</b>	<b>.1-</b>	<b>49</b>	<b>51</b>
<b>WEST NORTH CENTRAL</b>								
<b>NORTHERN GROUP</b>								
DULUTH - SUPERIOR	100,278	101,815	1.5-	47,318	44,943	5.3	47	44
MINNEAPOLIS - ST. PAUL	1,125,625	1,058,433	6.3	429,983	414,229	3.8	38	39
EASTERN SOUTH DAKOTA	109,079	95,661	14.0	56,876	53,374	6.6	52	56
BLACK HILLS	27,043	26,589	1.7	14,936	12,362	20.8	55	46
WORTH CENTRAL IDAHO	91,602	134,841	32.1-	63,707	79,534	19.9-	70	59
CEDAR RAPIDS - IOWA CITY	70,889	75,397	6.0-	37,530	39,560	5.1-	53	52
QUAD CITIES - DUBUQUE	249,199	202,762	22.9	128,954	108,896	18.4	52	54
DES MOINES	240,838	242,023	.5-	126,680	149,022	15.0-	52	62
NEBRASKA - WESTERN IDAHO	449,421	423,092	6.2	275,346	273,440	.7	61	65
MINNESOTA - NORTH DAKOTA	413,141	357,345	15.6	96,502	96,255	.2	23	27
S.E. MINN.-NORTHERN IOWA	292,010	233,853	24.9	101,548	100,464	1.1	35	43
<b>TOTAL 1/</b>	<b>3,169,125</b>	<b>2,951,811</b>	<b>7.4</b>	<b>1,379,380</b>	<b>1,372,079</b>	<b>.5</b>	<b>44</b>	<b>46</b>

CONTINUED

TABLE 6.--PRODUCER MILK DELIVERIES TO HANDLERS REGULATED UNDER FEDERAL ORDERS AND DELIVERIES USED IN CLASS I  
JANUARY - JUNE -CON.

MARKETING AREA	PRODUCER DELIVERIES			PRODUCER DELIVERIES USED IN CLASS I			% USED IN CL. I	
	1971	1970	CHANGE	1971	1970	CHANGE	1971	1970
			1971 OVER 1970			1971 OVER 1970		
	1,000 POUNDS	PERCENT		1,000 POUNDS	PERCENT		PERCENT	PERCENT
WEST NORTH CENTRAL -CON.								
SOUTHERN GROUP								
ST LOUIS - OZARKS	766,438	751,665	2.3	477,881	477,720	0.2	62	63
KANSAS CITY	571,783	518,862	10.2	321,235	321,490	.1-	56	62
NEOSHO VALLEY	43,334	48,993	11.6-	21,372	33,028	35.2-	49	67
WICHITA	166,363	189,165	12.0-	119,339	131,010	8.9-	72	69
TOTAL 1/	1,547,918	1,508,685	2.6	939,827	962,528	2.4-	61	64
EAST SOUTH CENTRAL								
PADUCAH	62,114	67,974	8.6-	43,471	49,950	13.0-	70	73
NASHVILLE	259,780	246,134	5.2	179,601	171,216	4.9	69	70
MEMPHIS	166,121	166,251	0	141,180	141,707	.4-	85	85
KNOXVILLE	93,957	107,182	12.3-	75,847	75,745	.1	81	71
CHATTANOOGA	213,384	190,436	12.0	134,230	135,673	1.1-	63	71
MISSISSIPPI	333,078	285,148	16.8	174,232	182,819	4.7-	52	64
GEORGIA	621,284	614,878	1.0	53,178	490,502	2.7	81	80
TOTAL 1/	1,749,018	1,677,893	4.2	1,252,339	1,247,612	.4	72	74
WEST SOUTH CENTRAL								
NORTHERN GROUP								
CENTRAL ARKANSAS	137,964	140,690	1.9-	119,225	120,156	.8-	86	85
FORT SMITH	22,663	22,627	.2	19,946	20,007	.3-	88	88
OKLAHOMA METROPOLITAN	580,540	368,763	57.4	256,215	239,310	7.1	44	65
RED RIVER VALLEY	224,929	135,996	65.4	61,464	67,796	9.3-	27	50
TEXAS PANHANDLE	47,015	60,476	22.2-	41,245	43,386	4.9-	88	72
LUBBOCK - PLAINVIEW	36,077	37,269	3.2-	33,230	32,308	2.8	92	87
TOTAL 1/	1,049,188	765,821	37.0	531,325	522,963	1.6	51	68
SOUTHERN GROUP								
NORTHERN LOUISIANA	119,991	111,189	7.9	95,048	92,303	3.0	79	83
NEW ORLEANS	327,945	280,901	16.7	171,751	182,143	5.7-	52	65
NORTH TEXAS	637,876	633,763	.6	433,621	464,687	6.7-	68	73
CENTRAL WEST TEXAS	106,699	84,544	26.0	73,581	73,052	.7	69	86
SAN ANTONIO	129,619	132,647	2.3-	115,611	110,665	4.5	89	83
CORPUS CHRISTI	97,733	90,653	7.8	68,236	65,636	4.0	70	72
SOUTHERN TEXAS	535,800	401,661	33.4	339,205	292,346	16.0	63	73
TOTAL 1/	1,955,663	1,735,458	12.7	1,297,553	1,280,832	1.3	66	74
MOUNTAIN								
EASTERN COLORADO	372,550	358,329	4.0	260,592	256,345	1.6	70	72
GREAT BASIN	264,952	239,439	10.7	140,304	133,633	5.0	53	56
WESTERN COLORADO	20,248	16,498	22.7	11,846	12,311	3.8-	58	75
CENTRAL ARIZONA	308,661	293,541	5.2	228,235	221,647	3.0	74	76
RIO GRANDE VALLEY	165,891	171,297	3.2-	130,986	125,017	4.8	79	73
TOTAL 1/	1,132,302	1,079,074	4.9	771,963	748,953	3.1	68	69
PACIFIC								
PUGET SOUND	720,596	681,358	5.8	315,959	324,911	2.8-	44	48
INLAND EMPIRE	138,567	123,877	11.8	75,423	72,482	4.0	54	58
OREGON - WASHINGTON	576,703	525,883	9.5	307,546	307,984	.1-	53	58
TOTAL 1/	1,435,166	1,331,118	7.8	698,908	705,377	.9-	49	53
60-MARKET TOTAL 1/2/	34,631,742	33,150,847	4.5	19,767,095	19,794,138	.1-	57	60
ALL-MARKET TOTAL 2/	34,772,530	33,286,362	4.5	19,853,153	19,868,123	.1-	57	60

1/ Markets under regulation January 1, 1970, and which have had no significant marketing area expansions. Excludes Central Illinois.

2/ Excludes Austin-Waco. Fewer than three handlers.

TABLE 7.-WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, MAY 1971 WITH COMPARISONS 1/

MARKETING AREA	WHOLE MILK 2/				SKIM MILK ITEMS 3/				MILK AND CREAM MIXTURES			
	MAY 1971		CHANGE 1971 FROM 1970		MAY 1971		CHANGE 1971 FROM 1970		MAY 1971		CHANGE 1971 FROM 1970	
	DAILY AVG	BUTTER-FAT CONTENT	MAY	YEAR TO DATE	DAILY AVG	BUTTER-FAT CONTENT	MAY	YEAR TO DATE	DAILY AVG	BUTTER-FAT CONTENT	MAY	YEAR TO DATE
	1,000 Lbs.		PERCENT		1,000 Lbs.		PERCENT		1,000 Lbs.		PERCENT	
NEW ENGLAND												
MASSACHUSETTS-RI-NH	4,985	3.51	-	1.1 -	0.5	737.4	1.11	13.2	14.3	21.5	11.3	- 1.8 - 3.1
CONNECTICUT	2,009	3.43	-	4.1 -	2.5	291.0	1.24	5.6	.5	22.6	10.5	- 1.1 - 2.4
MIDDLE ATLANTIC												
MIDDLE ATLANTIC 4/	5,751	3.48	-	1.4 -	1.9	821.5	1.07	7.4	5.6	60.7	11.6	- 15.1 - 13.9
SOUTH ATLANTIC												
APPALACHIAN	336	3.49	1.4	3.2		77.4	1.15	14.8	18.0	1.0	12.7	- 3.6 - 2.1
TAMPA BAY	975	3.45	3.4	8.1		158.2	1.02	1.2	.6	9.6	10.9	- 3.9 1.4
SOUTHEASTERN FLORIDA	1,330	3.57	.3	2.2		264.7	1.00	7.6	7.0	26.6	10.4	4.2 6.3
UPPER FLORIDA	1,246	3.35	8.2	8.7		177.0	1.09	7.8	1.6	6.9	11.3	4.9 11.3
EAST NORTH CENTRAL												
EASTERN GROUP												
SOUTHERN MICHIGAN	4,836	3.48	-	1.4 -	1.2	1,213.9	1.23	1.2	.8	82.1	10.6	- 7.3 - 8.3
E. OHIO - W. PA. 5/	4,980	3.50	-	2.6 -	2.8	1,082.4	1.58	6.7	7.7	51.3	10.9	- 14.7 - 14.7
OHIO VALLEY 4/	4,311	3.49	-	.1	1.7	1,236.3	1.53	7.5	9.3	35.4	11.0	- 17.4 - 15.3
WESTERN GROUP												
MICH. UPPER PENINSULA	209	3.51	-	3.2 -	1.1	68.7	1.65	12.5	12.9	3.0	11.8	- 10.9 - 7.6
CHICAGO REGIONAL	6,018	3.38	-	3.7 -	4.9	2,228.5	1.67	17.3	15.5	141.0	11.8	- 8.0 - 7.2
LOUIS.-LEX.-EVANS	1,263	3.35	-	5.0 -	3.0	433.4	1.70	18.2	18.2	13.2	11.4	- 2.5 - .6
INDIANA	2,161	3.35	-	4.2 -	4.5	1,234.1	1.76	8.9	7.8	31.8	11.4	- 8.4 - 8.1
SOUTHERN ILLINOIS	943	3.20	-	5.1 -	6.1	497.5	1.83	15.5	8.7	18.4	11.2	- 5.7 - 7.3
CENTRAL ILLINOIS 5/	453	3.28	-	3.7	1.7	220.4	1.71	9.8	12.0	9.2	11.2	- 15.0 - 4.8
WEST NORTH CENTRAL												
NORTHERN GROUP												
DULUTH - SUPERIOR	108	3.34	-	9.2 -	4.6	64.8	1.55	3.8	7.0	2.0	11.8	- 9.8 - 7.3
MINNEAPOLIS - ST. PAUL	1,029	3.27	-	7.0 -	6.9	1,000.4	1.60	12.0	12.3	25.4	10.5	- 4.3 - 3.0
EASTERN SOUTH DAKOTA	152	3.29	-	2.5 -	3.5	128.0	1.75	12.3	10.8	4.0	11.2	- 3.3 - 5.5
BLACK HILLS	47	3.48	-	3.0 -	2.5	31.2	1.73	11.8	13.9	1.0	11.9	- .1 - 4.9
NORTH CENTRAL IOWA	271	3.43	-	4.6 -	4.8	160.3	1.62	7.4	7.2	5.8	11.8	- 7.5 - 7.5
CEDAR RAPIDS-IAWA CITY	111	3.42	-	.1 -	2.2	63.6	1.25	12.4	8.8	2.3	11.3	- 6.5 - 14.8
QUAD CITIES - DUBLIN	322	3.35	-	5.9 -	6.1	155.7	1.51	10.4	9.1	6.3	11.8	- 10.0 - 10.1
DES MOINES	336	3.58	-	5.6 -	7.1	215.3	1.66	15.3	16.5	8.3	12.8	- 1.2 - 3.6
NEBRASKA-WESTERN IOWA	898	3.30	-	2.7 -	2.1	404.4	1.59	11.4	8.1	20.4	11.1	- 5.2 - 6.0
MINNESOTA - N. DAKOTA	291	3.31	-	7.2 -	5.4	161.5	1.54	12.1	12.3	6.9	11.3	- 12.2 - 2.2
SE. MINN-NORTHERN IOWA	284	3.29	-	7.5 -	10.3	214.0	1.56	16.2	14.1	7.3	11.0	- 7.4 - 8.4

CONTINUED

TABLE 7.-WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, MAY 1971 WITH COMPARISONS 1/ -CEN.

MARKETING AREA	CREAM					TOTAL FLUID				
	MAY 1971		CHANGE 1971 FROM 1970			MAY 1971		CHANGE 1971 FROM 1970		
	DAILY AVERAGE	BUTTERFAT CONTENT	MAY	YEAR TO DATE	DAILY AVERAGE	BUTTERFAT CONTENT	MAY	YEAR TO DATE		
	1,000 LB.		PERCENT		1,000 LB.		PERCENT			
NEW ENGLAND										
MASSACHUSETTS-RI-NH	124.2	21.6	- 4.5	- 4.9	5,868	3.62	- 0.4	- 1.0		
CONNECTICUT	31.0	24.3	13.9	14.4	2,353	3.50	- 2.8	- 2.0		
MIDDLE ATLANTIC										
MIDDLE ATLANTIC 4/	46.8	20.5	36.9	38.3	6,680	3.37	- .3	- .9		
SOUTH ATLANTIC										
APPALACHIAN	.5	22.9	23.1	22.6	415	3.10	3.7	5.6		
TAMPA BAY	3.1	23.7	- 13.2	- 18.7	1,146	3.23	3.0	6.7		
SOUTHEASTERN FLORIDA	10.9	23.6	- 3.6	- 3.0	1,632	3.40	1.5	3.0		
UPPER FLORIDA	3.1	25.0	8.9	- 12.4	1,433	3.15	8.2	7.8		
EAST NORTH CENTRAL										
EASTERN GROUP										
SOUTHERN MICHIGAN	39.9	19.6	1.2	.3	6,172	3.23	- .9	- .9		
E. OHIO - W. PA. 5/	31.3	18.4	- 12.3	- 10.7	6,145	3.30	- 1.3	- 1.3		
OHIO VALLEY 4/	13.6	18.6	17.3	23.8	5,596	3.15	1.4	3.2		
WESTERN GROUP										
MICH. UPPER PENINSULA	.9	24.4	- 11.1	- 4.7	281	3.22	.1	1.8		
CHICAGO REGIONAL	59.0	21.5	- .5	- 1.4	8,447	3.19	1.0	- .5		
LOUIS.-LEX.-EVANS	3.8	24.2	- 8.1	4.8	1,713	3.04	0	1.5		
INDIANA	16.4	18.0	- 2.2	2.8	3,443	2.92	.1	-.5		
SOUTHERN ILLINOIS	5.9	18.8	7.6	6.0	1,465	2.90	1.1	1.7		
CENTRAL ILLINOIS 5/	3.1	18.8	- 6.7	17.2	685	2.95	.1	4.8		
WEST NORTH CENTRAL										
NORTHERN GROUP										
DOULUTH - SUPERIOR	1.3	25.8	- 14.4	- 7.4	177	2.95	- 4.9	- .8		
MINNEAPOLIS - ST. PAUL	20.1	25.2	- 3.8	2.5	2,075	2.77	1.4	1.4		
EASTERN SOUTH DAKOTA	2.0	24.1	25.2	13.3	286	2.85	3.8	2.2		
BLACK HILLS	.5	23.5	- 38.2	3.4	80	3.02	2.0	3.2		
NORTH CENTRAL IOWA	1.4	24.5	2.0	2.0	438	2.95	-.6	-.8		
CEDAR RAPIDS-ICKA CITY	.8	21.4	36.7	20.3	178	2.83	4.1	1.4		
QUAD CITIES - DUBLQUE	1.9	21.2	9.8	16.0	486	2.94	1.2	- 1.8		
DES MOINES	2.7	23.9	11.9	6.2	563	3.08	1.6	.6		
NEBRASKA-WESTERN IOWA	6.4	21.4	4.8	1.0	1,329	2.99	1.2	.6		
MINNESOTA - N. DAKOTA	6.1	28.5	- 6.7	- 2.7	465	3.14	- 1.0	0		
SE. MINN-NORTHERN IOWA	2.9	26.3	- 8.4	- 9.5	508	2.80	1.2	- 1.5		

CONTINUED

TABLE 7.-WHOLE MILK, SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, MAY 1971 WITH COMPARISONS 1/-CON.

MARKETING AREA	WHOLE MILK 2/				SKIM MILK ITEMS 3/				MILK AND CREAM MIXTURES						
	MAY 1971		CHANGE 1971 FROM 1970		MAY 1971		CHANGE 1971 FROM 1970		MAY 1971		CHANGE 1971 FROM 1970				
	DAILY AVG	BUTTER-FAT CONTENT	MAY	YEAR TO DATE	DAILY AVG	BUTTER-FAT CONTENT	MAY	YEAR TO DATE	DAILY AVG	BUTTER-FAT CONTENT	MAY	YEAR TO DATE			
	1,000 Lb.		PERCENT		1,000 Lb.		PERCENT		1,000 Lb.		PERCENT				
WEST NORTH CENTRAL -CON.															
SOUTHERN GROUP															
ST LOUIS - CZARKS	1,139	3.27	-	5.3 -	7.6	592.3	1.73	9.4	11.4	16.9	11.3	-	1.4 -	5.7	
KANSAS CITY	965	3.31	-	6.9 -	7.6	474.3	1.76	20.7	19.4	16.9	11.2	-	4.0 -	6.8	
NEOSHO VALLEY	145	3.32	-	11.4 -	8.3	45.9	1.61	2.3	4.3	2.6	11.5	-	17.9 -	12.8	
WICHITA	331	3.28	-	8.3 -	5.3	136.5	1.69	-	3.2 -	9.0	6.9	-	6.5 -	11.3	
EAST SOUTH CENTRAL															
PAOUCAH	180	3.37	-	6.2 -	.7	34.0	1.28	.3	-.5	1.1	11.3	1.6	.7		
NASHVILLE	799	3.43	-	.9	1.8	166.0	.86	3.8	4.0	3.7	12.2	-	5.0 -	4.8	
MEMPHIS	496	3.51	-	5.6 -	1.9	117.7	1.19	5.0	6.1	3.9	11.8	-	3.5 -	5.0	
KNOXVILLE	380	3.65	-	3.1 -	1.3	192.6	1.48	17.8	17.1	1.6	11.9	-	2.8 -	3.9	
CHATTANOCGA	365	3.76	-	3.3 -	.1	155.6	1.44	10.0	11.3	1.3	11.8	-	6.3 -	3.3	
MISSISSIPPI	866	3.77	4.1	5.4		155.9	1.47	-	2.3 -	1.5	6.0	11.9	.9	3.0	
GEORGIA	2,104	3.43	-	2.0 -	.4	493.4	1.03	18.0	20.8	11.4	11.1	-	10.9 -	7.0	
WEST SOUTH CENTRAL															
NORTHERN GROUP															
CENTRAL ARKANSAS	421	3.41	-	.1	4.4	115.3	1.52	33.5	28.7	3.1	11.9	-	11.1 -	3.3	
OKLAHOMA METROPOLITAN	833	3.34	5.8	6.9		179.5	1.47	6.6	5.5	9.0	11.5	4.9	5.3		
REO RIVER VALLEY	278	3.37	-	2.3 -	2.2	55.1	1.41	4.5	2.7	1.8	11.2	-	11.9 -	9.9	
TEXAS PANHANDLE	178	3.32	-	5.6 -	3.8	38.4	1.54	4.1	.8	1.9	11.4	8.8	-	8.6	
LUBBRICK - PLAINVIEW	164	3.40	-	.7 -	.1	31.7	1.58	.8	2.4	.7	11.5	-	45.9 -	21.8	
SOUTHERN GROUP															
NORTHERN LOUISIANA	306	3.81	-	1.9	1.3	66.1	1.55	8.9	7.0	1.9	11.7	.4	3.3		
NEW ORLEANS	638	3.82	.3	.8	1.8	110.1	1.50	4.9	5.2	6.7	12.1	.1	1.1 -	2.5	
NORTH TEXAS	1,574	3.38	-	.1	2.0	474.4	1.48	7.8	3.0	17.6	11.4	-	2.5 -	.8	
CENTRAL WEST TEXAS	262	3.34	-	2.3 -	1.9	88.9	1.62	-	3.6	4.5	2.9	11.9	-	10.9 -	9.7
AUSTIN - WACC	411	3.41	2.1	4.4		92.1	1.22	5.2	4.2	3.5	11.8	-	8.9 -	5.6	
SAN ANTONIO	474	3.40	-	2.2	3.1	51.1	1.03	10.0	6.2	3.3	11.3	-	13.6 -	11.4	
CORPUS CHRISTI	349	3.47	4.9	5.6		42.4	1.50	1.4	4.8	3.0	11.6	-	1.6 -	2.4	
SOUTH TEXAS	1,357	3.63	.2	1.6		500.7	1.65	10.6	10.4	12.0	11.2	-	10.0 -	5.4	
MOUNTAIN															
EASTERN COLORADO	939	3.34	-	2.5 -	1.7	426.8	1.73	13.1	12.9	17.1	11.6	-	3.9 -	5.0	
GREAT BASIN	406	3.35	-	2.8 -	3.9	333.9	1.80	14.6	11.8	6.0	12.2	2.7	1.0		
CENTRAL ARIZONA	904	3.46	2.0	3.1		250.8	1.40	9.2	9.8	11.3	10.7	-	4.9 -	3.8	
RIO GRANDE VALLEY	764	3.38	.5	.7		120.2	1.62	7.8	5.6	7.7	11.8	.2	-	3.2	
PACIFIC															
PUGET SOUND	936	3.50	-	10.3 -	7.2	680.6	1.83	7.6	9.2	20.7	11.8	-	8.9 -	6.3	
INLAND EMPIRE	156	3.52	-	10.9 -	6.3	152.4	1.88	3.5	5.8	4.4	11.4	-	9.5 -	5.9	
OREGON-WASHINGTON	1,088	3.44	-	4.8 -	3.9	658.5	1.80	11.0	11.1	25.7	11.9	-	10.0 -	9.5	
COMBINED AREAS (58)	65,863	3.44	-	2.1 -	1.5	20,374.7	1.53	10.2	9.5	856.4	11.3	-	7.6 -	7.0	
COMBINED AREAS ADJUSTED FOR CALENDAR COMPOSITION (58) 6/	---	---	---	---	---	---	---	---	---	---	---	---	---		
NEW YORK-NEW JERSEY 7/	---	---	---	---	---	---	---	---	---	---	---	---	---		

CONTINUED

TABLE 7.-WHOLE MILK, SKIN MILK ITEMS, MILK AND CREAM MIXTURES, CREAM, AND TOTAL FLUID ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, MAY 1971 WITH COMPARISONS 1/ -CON.

MARKETING AREA	CREAM				TOTAL FLUID			
	MAY 1971		CHANGE 1971 FROM 1970		MAY 1971		CHANGE 1971 FROM 1970	
	DAILY AVERAGE 1,000 LB.	BUTTERFAT CONTENT	MAY PERCENT	YEAR TO DATE	DAILY AVERAGE 1,000 LB.	BUTTERFAT CONTENT	MAY PERCENT	YEAR TO DATE
<b>WEST NORTH CENTRAL -CON.</b>								
SOUTHERN GROUP								
ST LOUIS - CZARKS	10.1	18.3	- 7.7	- 11.1	1,758	2.91	- 0.8	- 2.1
KANSAS CITY	6.4	22.9	- 5.3	1.8	1,463	2.99	.6	.3
NEOSHO VALLEY	.6	24.4	- 25.6	2.4	195	3.09	- 8.7	- 5.8
WICHITA	2.4	23.8	16.7	10.7	477	3.04	- 6.8	- 6.4
<b>EAST SOUTH CENTRAL</b>								
PAOCAH	.7	23.3	- 6.2	6.2	216	3.14	- 5.2	.7
NASHVILLE	2.8	28.0	6.3	8.7	971	3.10	.1	2.2
MEMPHIS	3.0	23.8	2.2	- 2.3	621	3.22	- 3.7	.5
KNOXVILLE	1.1	24.0	12.0	- 1.5	576	2.98	3.1	4.0
CHATTANOOGA	1.2	26.6	2.4	3.3	523	3.14	.3	3.0
MISSISSIPPI	3.4	24.8	5.8	17.1	1,031	3.54	3.1	4.3
GEORGIA	10.0	22.3	- 9.1	- 9.1	2,619	3.08	1.1	2.8
<b>WEST SOUTH CENTRAL</b>								
NORTHERN GROUP								
CENTRAL ARKANSAS	2.3	26.2	- 1.2	8.4	542	3.16	5.6	8.4
OKLAHOMA METROPOLITAN	3.6	23.4	8.4	18.2	1,026	3.15	5.9	6.7
REO RIVER VALLEY	2.5	18.3	69.2	84.9	338	3.20	- 1.0	- 1.2
TEXAS PANHANDLE	1.2	28.0	6.2	1.0	220	3.21	- 4.0	- 3.1
LUBBRICK - PLAINVIEW	1.0	28.5	- 19.4	- 9.8	198	3.27	- .9	.1
<b>SOUTHERN GROUP</b>								
NORTHERN LOUISIANA	1.4	24.6	5.3	1.9	375	3.53	.1	2.2
NEW ORLEANS	2.2	24.3	- 1.1	3.4	757	3.62	.9	1.4
NORTH TEXAS	13.9	25.7	9.4	.6	2,080	3.17	1.7	2.2
CENTRAL WEST TEXAS	1.8	28.7	- 2.4	1.9	356	3.10	- 2.7	- 2.6
AUSTIN - WACO	1.8	26.7	- 4.2	.4	508	3.15	2.5	4.3
SAN ANTONIO	.6	18.9	- 38.6	- 26.5	529	3.24	- 1.2	3.2
CORPUS CHRISTI	1.2	23.2	3.8	2.9	395	3.39	4.4	5.5
SOUTH TEXAS	4.1	24.4	.5	1.7	1,874	3.20	2.8	3.8
<b>MOUNTAIN</b>								
EASTERN COLORADO	8.6	24.4	20.2	1.3	1,391	3.08	1.9	2.3
GREAT BASIN	8.0	27.9	19.0	15.5	754	3.00	4.5	2.5
CENTRAL ARIZONA	6.6	22.4	7.4	5.9	1,173	3.19	3.4	4.3
RIO GRANDE VALLEY	4.9	23.7	42.0	29.4	897	3.33	1.6	1.3
<b>PACIFIC</b>								
PUGET SOUND	13.4	27.6	- 3.3	.5	1,650	3.11	- 3.6	- 1.2
INLAND EMPIRE	2.4	26.9	- 11.9	- 5.5	315	3.02	- 4.5	.9
OREGON-WASHINGTON	13.4	28.7	- 3.6	2.3	1,786	3.15	.4	.9
<b>COMBINED AREAS (58)</b>	576.5	22.2	1.8	2.2	87,672	3.20	.5	.8
<b>COMBINED AREAS ADJUSTED FOR CALENDAR COMPOSITION (58)</b> 6/	---	---	---	---	88,836	---	.8	.7
<b>NEW YORK-NEW JERSEY</b> 7/	---	---	---	---	14,490	---	- 2.9	- 1.7

1/ In-area sales represent total fluid sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore some handler in-area sales are partially estimated.

2/ Plain, flavored, and fluid equivalent of concentrated.

3/ Plain, fortified, and flavored skim and part skim milk, buttermilk and cultured specialties.

4/ Sales represent the areas after the merger and expansion of Delaware Valley, Upper Chesapeake Bay, and Washington, D.C. August 1, 1970; and Tri-State, Cincinnati, Columbus, Miami Valley, and Northwestern Ohio, August 1, 1970.

5/ Sales represent the marketing area as defined after October 1, 1970, Eastern Ohio-Western Pennsylvania; and January 1, 1971, Central Illinois.

6/ Figures are adjusted to eliminate variations due to calendar composition. See special article in FMOS-134, February 1971.

7/ Small amount of sales estimated.

Table 8.--Daily average sales of individual fluid milk products, in 58 selected marketing areas defined by Federal milk orders,  
January 1971 to date, with comparisons 1/

Item	January			February			March			April		
	Change 1971 from 1970		Daily average	Change 1971 from 1970		Daily average	Change 1971 from 1970		Daily average	Change 1971 from 1970		Daily average
	Jan.	to date	Feb.	to date	March	to date	Year	to date	March	to date	Year	to date
	1,000 1b.	Percent	1,000 1b.	Percent	1,000 1b.	Percent	1,000 1b.	Percent	1,000 1b.	Percent	1,000 1b.	Percent
Whole milk 2/	67,681.7	:- 4.9	68,598.7	:- 1.1	68,461.6	:+ 2.2	66,847.1	:- 2.0	66,847.1	:- 2.0	66,847.1	:- 2.0
Flavored whole milk	2,746.7	:+ 1.7	2,924.4	:+ 1.6	3,050.4	:+18.7	7.2	:+ 7.2	2,742.2	:- 4.0	2,742.2	:- 4.0
Total whole milk items	70,428.4	:- 4.7	71,523.0	:- 1.0	71,511.9	:+ 2.8	71,589.3	:- 2.1	71,589.3	:- 2.1	71,589.3	:- 2.1
Lowfat (2%) milk												
Plain	3,928.3	:+27.1	4,106.9	:+29.5	4,103.5	:+30.3	4,247.1	:+24.1	4,247.1	:+24.1	4,247.1	:+27.4
Solids added	9,615.9	:+ 1.9	9,993.4	:+ 9.9	9,892.7	+11.0	9,809.8	:+ 8.7	9,809.8	:+ 8.7	9,809.8	:+ 6.8
Skim milk												
Plain	1,032.3	:- 3.1	1,081.1	:+ 1.9	1,136.1	:+11.7	1,181.9	:+12.2	1,181.9	:+12.2	1,181.9	:+ 5.7
Solids added	2,739.4	:- 5.2	2,973.8	:+ 1.4	3,219.9	:+ 9.1	3,191.9	:+ 7.2	3,191.9	:+ 7.2	3,191.9	:+ 6.5
Buttermilk	1,892.0	:- 2.1	1,922.6	:+ 2.2	1,965.4	:+ 2.7	1,976.6	:+ 3.3	1,976.6	:+ 3.6	1,976.6	:+ 4
Yogurt	130.5	:+45.1	185.9	:+72.8	208.9	:+79.7	179.5	:+34.5	179.5	:+34.5	179.5	:+57.5
Flavored milk drinks	798.9	:- 4.8	824.8	:- 3.3	832.0	:- 2.7	835.1	:- 5.7	835.1	:- 5.7	835.1	:- 3.0
Total skim and lowfat milk items	20,137.4	:+ 4.1	21,088.5	:+10.3	21,358.5	:+13.0	21,421.9	:+10.1	21,421.9	:+10.1	21,421.9	:+ 9.3
Milk and cream mixtures	856.1	:-10.1	895.4	:- 6.3	891.6	:- 5.4	895.7	:- 5.3	895.7	:- 5.3	895.7	:- 6.8
Light cream	139.5	:- 7.2	142.8	:- 4.2	143.1	:- 3.6	143.1	:- 1.6	143.1	:- 1.6	143.1	:- 4.2
Heavy cream	120.1	:- 6.1	135.4	:- 3.0	144.6	:-12.7	171.1	:+15.6	171.1	:+15.6	171.1	:- 1.8
Sour cream	266.3	:+ 1.9	298.8	:+14.3	297.3	+ 5.5	300.1	+13.5	300.1	+13.5	300.1	+ 8.6
Total cream items	525.9	:- 2.5	577.0	:+ 4.9	585.1	- 1.8	614.2	:+10.1	614.2	:+10.1	614.2	:+ 2.5
Total fluid milk and cream	91,950.3	:- 2.9	94,084.7	:+ 1.3	94,356.3	:+ 4.9	92,546.1	:+ .5	92,546.1	:+ .5	92,546.1	:+ .9
Total fluid milk and cream adjusted for calendar composition 3/	92,832.2	:+ .1	94,084.7	:+ 1.3	93,561.0	:+1.7	91,557.3	:- 4.1	91,557.3	:- 4.1	91,557.3	:- 7

Continued

Table 8.--Daily average sales of individual fluid milk products, in 58 selected marketing areas defined by Federal milk orders, January 1971 to date, with comparisons 1/ -Con.

Item	May		June		July		August	
	Change 1971 from 1970		Change 1971 from 1970		Change 1971 from 1970		Change 1971 from 1970	
	Daily	Year	Daily	Year	Daily	Year	Daily	Year
average	May	to	average	June	to	average	July	to
	May	date		date		date	July	date
	Percent		1,000 lb.		Percent		1,000 lb.	
								Percent
Whole milk 2/	63,135.5	:	- 2.4	:	- 1.7	:	:	:
Flavored whole milk	2,727.6	:	+ 5.4	:	+ 4.5	:	:	:
Total whole milk items	65,863.1	:	- 2.1	:	- 1.5	:	:	:
Lowfat (2%) milk								
Plain	3,888.8	:	+ 25.9	:	+ 27.1	:	:	:
Solids added	9,935.4	:	+ 8.9	:	+ 7.2	:	:	:
Skim milk								
Plain	1,145.1	:	+ 13.6	:	+ 7.3	:	:	:
Solids added	3,100.7	:	+ 6.0	:	+ 6.4	:	:	:
Buttermilk	1,910.8	:	- 2.3	:	.2	:	:	:
Yogurt	203.7	:	+ 67.8	:	+ 59.7	:	:	:
Flavored milk drinks	790.2	:	- 4.1	:	- 3.2	:	:	:
Total skin and lowfat milk items	20,374.7	:	+ 10.2	:	+ 9.5	:	:	:
Milk and cream mixtures	856.4	:	- 7.6	:	- 7.0	:	:	:
Light cream	1,136.5	:	- 5.0	:	- 4.3	:	:	:
Heavy cream	157.8	:	- 2.5	:	- 2.5	:	:	:
Sour cream	282.1	:	+ 8.2	:	+ 8.5	:	:	:
Total cream items	576.5	:	+ 1.8	:	+ 2.2	:	:	:
Total fluid milk and cream	87,672.1	:	+ .5	:	+ .8	:	:	:
Total fluid milk and cream adjusted for calendar composition 3/	88,835.8	:	+ .8	:	+ .7	:	:	:

1/ See table 7 for 58 markets included.

2/ Includes whole milk equivalent of concentrated milk.

3/ Figures are adjusted to eliminate variations due to calendar composition. See special article in Federal Milk Order Market Statistics-134, February 1971.

Table 9.--Percentage of whole milk equivalent used in the production of manufactured dairy products, in 58 selected Federal order markets, January 1971 to date, with comparisons 1/

Manufactured dairy products	January	February	March	April	May	June	<u>Percent</u>					
							1971	1970	1971	1970	1971	1970
Butter	48.8	45.1	47.5	43.9	44.7	41.3	44.4	43.0	43.1	41.6	41.6	:
Cheese	17.3	15.8	17.8	16.9	18.8	17.9	20.2	18.8	21.6	19.8	19.8	:
Frozen desserts and condensed whole milk	24.4	28.7	25.3	28.7	26.3	29.6	25.7	28.4	24.7	28.1	28.1	:
Cottage cheese	4.6	4.7	4.7	5.0	5.1	4.7	4.7	4.6	4.4	4.2	4.2	:
Other factory products 2/	4.9	5.7	4.7	5.5	5.1	6.5	5.0	5.2	6.2	6.3	6.3	:
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	:

Manufactured dairy products	July	August	September	October	November	December	<u>Percent</u>					
							1971	1970	1971	1970	1971	1970
Butter	:	:	:	:	:	:	:	:	:	:	:	:
Cheese	:	:	:	:	:	:	:	:	:	:	:	:
Frozen desserts and condensed whole milk	:	:	:	:	:	:	:	:	:	:	:	:
Cottage cheese	:	:	:	:	:	:	:	:	:	:	:	:
Other factory products 2/	:	:	:	:	:	:	:	:	:	:	:	:
Total	:	:	:	:	:	:	:	:	:	:	:	:

\* Correction:

1/ Data represent whole milk equivalent based on milkfat content. Includes producer milk and some other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to nonpool plants for processing. Some of the data are partially estimated. See table 7 for 58 markets included.

2/ Includes evaporated and dry whole milk, milk used in candy, soup, bakery products, etc.

Table 10.--Federal order base and excess prices for milk of 3.5 percent butterfat content, June 1/

1/ See footnotes on table 2 for location at which price is reported.

## 2/ Class I base plan.

Table 11.--Seasonal incentive fund excluded under various Federal milk orders, June

Table 12.--Filled and imitation milk sales in Federal milk order markets, January 1971 to date, with comparisons 1/

Month	1970		1971	
	Markets	Volume	Markets	Volume
	Number	: 1,000 lb.	Number	: 1,000 lb.
January	18	3,425	14	2,491
February	19	2,913	15	2,218
March	19	3,356	15	2,332
April	18	3,233	16	2,159
May	17	3,025	15	1,929
June	18	2,859	15	1,765
July	19	2,833		
August	18	2,756		
September	15	2,774		
October	16	2,903		
November	16	2,570		
December	13	2,611		

1/ The survey information reported here may not reflect all sales of filled and imitation milks in all order markets.

Table 13.—Dairy product prices and manufacturing milk prices used in Federal milk order pricing formulas, January 1971 to date, with comparisons

Month	Prices paid for manufacturing Grade milk, 3.5% butterfat content					
	U. S. manufacturing plants 3/	Minn.-Wis. Manuf. grade milk 4/	Butter-powder "Shubber" 5/	Local plants as listed in Appalachian	1970	1971
1971	1970	1971	1970	1971	1970	1971
				Dollars per 100 lb. f.o.b. Plant		
January	4.69	4.53	4.79	4.67	4.66	4.25
February	4.70	4.54	4.83	4.63	4.67	4.26
March	4.73	4.53	4.81	4.58	4.68	4.27
April	4.74	4.48	4.83	4.60	4.76	4.58
May	4.68	4.50	4.77	4.58	4.96	4.65
June	4.67	4.49	4.76	4.61	4.95	4.65
July		4.51		4.60		4.67
August		4.50		4.61		4.65
September		4.54		4.66		4.68
October		4.60		4.77		4.67
November		4.68		4.82		4.65
December		4.71		4.83		4.68

1/ 16th of preceding month through 15th of current month. 2/ 26th of preceding month through 25th of current month. 3/ 3.5 percent price converted by using Chicago 92-score butter price times 0.115. 4/ 3.5 percent price converted by using Chicago 92-score butter price times 0.120. 5/ Chicago 92-score butter price times 4.2 plus (nonfat dry milk, spray, Chicago area plant price times 8.2) less 48 cents.

Table 14.--U.S. milk prices, 3.5 percent butterfat basis 1/, January 1971 to date, with comparisons\*

Month	All milk	Milk eligible	Paid by dealers	Manufacturing	Paid farmers for milk used in:
	wholesale <u>2/</u>	for fluid	for milk used in	grade milk <u>2/</u>	Butter <u>4/</u>
	market <u>2/</u>	fluid products <u>3/</u>	fluid products <u>3/</u>	cheese <u>4/</u>	Evaporated milk <u>5/</u>
1971*	1970**	1971*	1970**	1971*	1970*
1971*	1970**	1971*	1970**	1971*	1970*
					Dollars per 100 pounds
					Dollars per 100 pounds
Jan.	5.74	5.59	6.11	5.96	7.10
Feb.	5.68	5.53	6.04	5.91	7.07
Mar.	5.66	5.42	6.00	5.79	7.12
Apr.	5.61	5.41	5.95	5.77	7.11
May	5.51	5.32	5.84	5.67	7.14
June	5.46	5.30	5.78	5.65	7.11
July	5.43		5.81		6.90
Aug.	5.54		5.92		6.90
Sept.	5.71		6.10		6.92
Oct.	5.83		6.20		6.98
Nov.	5.83		6.17		7.05
Dec.	5.80		6.13		7.09
Av.	5.56		5.92		6.94

\* Preliminary. \*\* Revised.

1/ Converted by using Chicago 92-score butter times 0.120.

2/ "Agricultural Prices," SRS.

3/ 3.5% price as reported in the "Fluid Milk and Cream Report," SRS.

4/ "Milk Prices Paid by Creameries and Cheese Plants," SRS.

5/ "Evaporated, Condensed and Dry Milk," SRS.

Table 15.--Retail prices paid by consumers for dairy products, United States, January 1971 to date, with comparisons

Month	Milk				Ice cream				Cheese					
	25-city average 1/				(prepackaged) 2/				American process 2/				Butter 2/	
	At stores	Delivered	1971	1970	1971	1970	1971	1970	1971	1970	1971	1970	1971	1970
			Cents per $\frac{1}{2}$ gal.	Cents per $\frac{1}{2}$ lb.	Cents per lb.	Cents per lb.								
January	57.8	56.9	65.6	64.1	85.9	83.2	51.9	49.0	87.7	85.8				
February	57.6	57.0	65.7	64.2	85.4	83.2	52.0	49.5	87.8	85.6				
March	57.7	57.0	66.0	64.5	84.9	83.6	52.1	50.0	87.7	85.5				
April	58.0	57.1	66.3	64.7	84.6	83.6	52.5	50.3	87.8	86.0				
May	57.8*	57.1	66.7	64.8	84.8	84.1	52.6	50.3	87.5	86.6				
June	58.0	57.1	66.8	64.9	84.6	84.5	53.0	50.3	87.6	86.7				
July	57.9	57.4	67.3	64.7		85.0		50.5		86.9				
August		57.2		65.0		85.4		50.6		87.0				
September		57.5		64.8		85.3		50.5		86.9				
October		58.0		65.2		85.2		50.7		87.3				
November		57.7		65.2		85.4		51.0		87.6				
December		57.6		65.4		85.4		51.6		87.7				

1/ "Fluid Milk and Cream Report," SRS. Prices are the latest reported to the 10th of each month. Grade and kind of container may differ by markets.

2/ "Retail Food Prices," BLS.

\* Revised.

Table 16.--Prevailing prices paid by consumers for the most common grade of whole milk, 25 cities, July 1971, with comparisons 1/

Market	Prices at stores						Prices delivered to homes					
	July	July	June	July	July	July	July	July	June	July	July	July
	1969	1970	1971	1971	1969	1970	1971	1971	1971	1971	1971	1971
Cents per half-gallon												
Boston, Mass.	50-54	55-57	58-60	58-60	61-66	66-72	69-75	70-75				
Hartford, Conn.	54	54-59	57	57	63-69	67-73	70-78	73-78				
New York, Metro., N.Y.2/	50-60	52-70	56-65	56-65	55-61	60-70	60-66	60-68				
Philadelphia, Pa.	62	63	66	66	70	74-76	78-80	78-80				
Pittsburgh, Pa.	58	61	65	65	62	65	69	69				
Cleveland, Ohio	48-55	53-57	55	49-55	59-62	64-66	69-73	69-73				
Indianapolis, Ind.	51	54	55	55	62	67	70	70				
Chicago, Ill.	60-64	55-58	60	60	60-70	62-72	65-70	65-70				
Detroit, Mich.	51-53	55	49	49	60	62	59	59				
Milwaukee, Wis.	49-50	47-50	50-52	50-51	56-57	55-58	60-61	60-61				
Mpls.-St. Paul, Minn.	42	49	49	49	55	58	57	57				
Kansas City, Mo.	51-53	57-59	59-63	61-63	60	61	62	64				
Omaha, Nebr.	48-51	52-59	43-53	49-52	54	58	58	58				
Baltimore, Md.	57	58	61-72	62-72	67-69	71	73-75	73-75				
Washington, D. C.	57	57	59-68	59	71-73	74	72-79	79				
Jacksonville, Fla.	67-69	63-69	59	59	69	66	63-69	63-69				
Louisville, Ky.	54	57-59	59-64	61-64	59-61	62-65	67-69	67-69				
New Orleans, La.	61	63	63	64	62	64	65	66				
Dallas, Texas	61-62	63-64	59-65	59-65	63-64	65-66	66-68	66-68				
Denver, Colo.	49-51	54-56	57-59	57-59	55-57	62	66	66				
Salt Lake City, Utah	55	59	59	59	56	58-59	59	59				
Seattle, Wash.	51-60	54-63	54-63	54-63	53-61	56-64	62-67	62-76				
Portland, Oreg.	55-62	62	55	55	67	66	69	69				
Los Angeles, Calif.	50	52	54	54	63	64	67	67				
San Francisco, Calif.	51	54	55	55	3/61	3/65	66	66				
25 Cities average	54.8	57.4	58.0	57.9	61.9	64.7	66.8	67.3				

1/ "Fluid Milk and Cream Report," SRS. Prices are the latest reported to the 10th of each month. Grade and kind of container may differ by markets.

2/ New York Metropolitan: New York City plus Nassau, Suffolk and Westchester Counties.

3/ Includes 3-cent delivery charge for first unit of each home delivery.

Table 17.--U.S. production, January 1971 to date, with comparisons

Month	Milk 1/		Butter 2/		American cheese 2/		Nonfat dry milk 3/	
	1971*	1970**	1971*	1970**	1971*	1970**	1971*	1970*
	Bil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.
Jan.	9.5	9.4	103.8	99.7	113.8	105.8	117.0	102.5
Feb.	9.0	8.9	97.8	92.5	104.8	102.3	114.8	106.8
Mar.	10.2	10.1	111.0	107.0	126.9	120.4	134.1	132.2
Apr.	10.4	10.3	113.0	110.9	137.3	130.5	157.2	148.4
May	11.2	11.1	119.5	116.9	159.0	148.2	186.5	185.7
June	10.8	10.8	112.2	113.3	161.9	150.7	177.8	169.5
July		10.2		92.1		134.6		152.3
Aug.		9.8		78.7		117.7		124.5
Sept.		9.3		71.8		103.6		96.0
Oct.		9.3		81.6		104.5		94.8
Nov.		8.8		78.9		95.5		88.5
Dec.		9.3		93.1		112.1		116.9
Year to date	61.3	117.4	657.3	1,136.7	803.7	1,425.9	887.4	1,518.0

\* Preliminary. \*\* Revised. 1/ "Milk Production," SRS. 2/ "Production of Creamery Butter and Cheese," SRS. 3/ "Evaporated, Condensed and Dry Milk," SRS.

Table 18.--Commercial and Government storage holdings, January 1971 to date, with comparisons

Month	Storage Holdings 1/											
	Butter 2/			American Cheese 2/			Nonfat dry milk					
	Commer-		Gov't	Commer-		Gov't	Commer-		Gov't			
	cial	1971*	1971*	cial	1970**	cial	1971*	1970	1971*	1971*	1970**	
								3/	4/			
	Million pounds			Million pounds			Million pounds			Million pounds		
Jan.	27.4	91.9	119.3	77.4	254.3	0.8	255.1	249.6	97.7	39.3	137.0	180.8
Feb.	30.9	102.3	133.2	81.3	242.5	.8	243.3	238.0	89.8	10.7	100.5	165.7
Mar.	36.0	121.9	157.9	91.1	235.4	.9	236.3	238.9	90.4	14.1	104.5	160.3
Apr.	22.2	158.2	180.4	114.2	247.4	.6	248.0	257.7	104.9	14.1	119.0	162.5
May	33.5	176.3	209.8	146.6	267.1	1.7	268.8	281.5	136.9	14.5	151.4	208.7
June	33.3	202.8	236.1	186.0	294.6	2.8	297.4	313.2	29.1			224.6
July				203.5				325.9				210.8
Aug.				199.2				308.9				229.1
Sept.				171.3				289.2				214.8
Oct.				147.5				264.8				172.5
Nov.				134.3				254.8				151.4
Dec.				118.8				254.0				143.9

\* Preliminary. \*\* Based on partially revised data. 1/ End of month. 2/ "Cold Storage Report," SRS.

3/ "Evaporated, Condensed and Dry Milk," SRS. 4/ "Summary of Processed Commodities in Store," ASCS.

Table 19.--U.S.D.A. purchases (Delivery basis), January 1971 to date, with comparisons

Month	Butter 1/		American cheese 1/		Nonfat dry milk 1/		Milk equivalent of net U.S.D.A. purchases 2/	
	1971	1970	1971	1970	1971	1970	1971	1970
	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.	Mil. lb.	Mil. lb.
Jan.	25,077	13,998	168	3/ 1,949	23,255	24,942	561	316
Feb.	36,538	27,282	4,334	3/ 2,150	29,931	24,491	838	599
Mar.	56,483	17,782	9,408	3/ 1,949	30,296	33,183	1,305	396
Apr.	22,635	30,394	5,981	403	37,662	35,687	566	647
May	33,606	47,348	7,753	5,767	57,362	47,818	806	1,060
June	56,991	50,203	10,465	8,981	80,355	66,371	1,330	1,152
July	25,219			8,875		53,365		652
Aug.	12,204			8,095		35,281		354
Sept.	4,928			5,664		35,948		164
Oct.	5,135			2,150		33,201		154
Nov.	6,978			1,781		27,864		179
Dec.	4,928			1,177		33,482		132
Year to date	231,330	246,399	4/ 38,109	48,941	5/ 258,861	6/ 451,633	7/ 5,406	8/ 5,805

1/ "Dairy Price Support Activity Report," ASCS. 2/ U.S.D.A. purchases (delivery basis) of butter, cheese, and evaporated milk, minus U.S.D.A. domestic sales for unrestricted use of butter and cheese, includes purchases under Section 709. 3/ Purchased under Section 709 of the Agricultural Act of 1965. 4/ Includes 5,309 thousand pounds of American cheese purchased under Section 709 of the Agricultural Act of 1965, January to date 1971. 5/ Includes purchase of instant nonfat dry milk of 44,529 thousand pounds January to date 1971, and 16,135 thousand pounds, same period in 1970.

6/ Includes purchase of instant nonfat dry milk of 45,883 thousand pounds for the year 1970.

7/ Includes purchase of evaporated milk of 129 million pounds January to date 1971. No purchase of evaporated milk was made in January-June 1970. 8/ Includes purchase of evaporated milk of 101 million pounds for the year 1970.

U. S. DEPARTMENT OF AGRICULTURE  
CONSUMER AND MARKETING SERVICE  
WASHINGTON, D. C. 20250

---  
OFFICIAL BUSINESS

POSTAGE AND FEES PAID  
U.S. DEPARTMENT OF  
AGRICULTURE



4038 UNALCS A422 02030 0001  
USDA NATIONAL AGRICULTURAL  
LIBRARY CURRENT SERIAL RECORD  
BELTSVILLE MD 20012

MAJOR ORDER ACTIONS, JUNE 1971

Suspension:

5 markets - June 15 (36 FR, 6/3/71).

Chattanooga	Oklahoma Metropolitan
Mississippi	Red River Valley
Nashville	

This action suspends from the Oklahoma Metropolitan, Red River Valley, Nashville, Mississippi, and Chattanooga orders, the provisions that provide that the pricing point for producer milk diverted from the market is the plant from which it is diverted.

Termination:

Oregon-Washington - June 30 (36 FR, 6/30/71). This action removes the June 30, 1971, expiration date and extends the current Class I price of the order.